

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/28/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	12.38	5.05	5.41	4.26	13.21	11.08	5.47	13.07	-0.58	4.02	10.72	15.91	19.50	19.13	18.58	17.66	17.67	14.57	11.86	7.22	15.83	17.34	13.01	11.53
24138	0.85	0.39	0.34	0.38	0.75	0.77	0.48	1.24	-0.06	0.40	1.12	1.72	2.10	2.05	1.99	1.90	1.83	1.51	1.24	0.77	1.66	1.75	1.34	1.08
	-3.46	-1.09	-1.80	0.00	-4.61	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_1	14.28	5.06	5.41	4.26	13.22	11.08	5.47	13.08	-0.58	4.02	10.73	15.92	19.52	19.14	18.66	17.68	17.68	14.58	11.87	7.23	15.84	17.35	13.03	11.55
24260	0.86	0.39	0.34	0.39	0.76	0.78	0.48	1.25	-0.06	0.41	1.13	1.73	2.12	2.07	2.00	1.91	1.84	1.52	1.25	0.77	1.68	1.76	1.35	1.09
	-5.35	-1.10	-1.80	0.00	-4.61	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	
74TH STREET_GT_2	14.28	5.06	5.41	4.26	13.22	11.08	5.47	13.08	-0.58	4.02	10.73	15.92	19.52	19.14	18.66	17.68	17.68	14.58	11.87	7.23	15.84	17.35	13.03	11.55
24261	0.86	0.39	0.34	0.39	0.76	0.78	0.48	1.25	-0.06	0.41	1.13	1.73	2.12	2.07	2.00	1.91	1.84	1.52	1.25	0.77	1.68	1.76	1.35	1.09
	-5.35	-1.10	-1.80	0.00	-4.61	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
ADK HUDSON___FALLS	9.29	5.34	5.95	4.16	14.70	11.56	5.36	12.56	-0.54	3.88	10.28	15.19	18.61	18.29	17.62	16.81	16.92	13.95	11.38	6.91	15.14	16.66	12.37	11.09
24011	0.62	0.28	0.25	0.28	0.60	0.61	0.37	0.73	-0.02	0.27	0.68	1.00	1.21	1.21	1.13	1.05	1.09	0.89	0.75	0.45	0.98	1.06	0.70	0.64
	-0.60	-1.48	-2.43	0.00	-6.25	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	9.33	5.35	5.96	4.18	14.71	11.61	5.40	12.65	-0.54	3.91	10.35	15.28	18.73	18.41	17.74	16.93	17.04	14.04	11.46	6.96	15.24	16.78	12.45	11.18
23798	0.67	0.31	0.27	0.31	0.67	0.68	0.41	0.83	-0.02	0.30	0.75	1.09	1.33	1.34	1.25	1.16	1.21	0.98	0.83	0.51	1.08	1.19	0.78	0.73
	-0.60	-1.47	-2.41	0.00	-6.20	-2.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	9.29	5.34	5.95	4.16	14.70	11.56	5.36	12.56	-0.54	3.88	10.28	15.19	18.61	18.29	17.62	16.81	16.92	13.95	11.38	6.91	15.14	16.66	12.37	11.09
24028	0.62	0.28	0.25	0.28	0.60	0.61	0.37	0.73	-0.02	0.27	0.68	1.00	1.21	1.21	1.13	1.05	1.09	0.89	0.75	0.45	0.98	1.06	0.70	0.64
	-0.60	-1.48	-2.43	0.00	-6.25	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	9.15	5.24	5.83	4.11	14.40	11.37	5.29	12.49	-0.54	3.84	10.18	15.07	18.46	18.16	17.52	16.74	16.81	13.84	11.30	6.88	15.04	16.56	12.34	11.04
23527	0.50	0.23	0.21	0.24	0.52	0.51	0.30	0.66	-0.02	0.22	0.58	0.88	1.07	1.08	1.03	0.97	0.98	0.78	0.67	0.43	0.88	0.96	0.67	0.59
	-0.58	-1.43	-2.35	0.00	-6.03	-2.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	9.09	5.19	5.78	4.08	14.23	11.23	5.16	12.22	-0.54	3.77	10.02	14.83	18.12	17.82	17.24	16.49	16.54	13.63	11.11	6.76	14.79	16.22	12.15	10.83
24190	0.45	0.20	0.18	0.20	0.40	0.39	0.17	0.39	-0.02	0.15	0.42	0.64	0.72	0.75	0.75	0.72	0.71	0.57	0.48	0.30	0.63	0.63	0.48	0.37
	-0.57	-1.42	-2.33	0.00	-5.99	-2.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	9.09	5.19	5.78	4.08	14.23	11.23	5.16	12.22	-0.54	3.77	10.02	14.83	18.12	17.82	17.24	16.49	16.54	13.63	11.11	6.76	14.79	16.22	12.15	10.83
23571	0.45	0.20	0.18	0.20	0.40	0.39	0.17	0.39	-0.02	0.15	0.42	0.64	0.72	0.75	0.75	0.72	0.71	0.57	0.48	0.30	0.63	0.63	0.48	0.37
	-0.57	-1.42	-2.33	0.00	-5.99	-2.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	9.09	5.19	5.78	4.08	14.23	11.23	5.16	12.22	-0.54	3.77	10.02	14.83	18.12	17.82	17.24	16.49	16.54	13.63	11.11	6.76	14.79	16.22	12.15	10.83
23572	0.45	0.20	0.18	0.20	0.40	0.39	0.17	0.39	-0.02	0.15	0.42	0.64	0.72	0.75	0.75	0.72	0.71	0.57	0.48	0.30	0.63	0.63	0.48	0.37
	-0.57	-1.42	-2.33	0.00	-5.99	-2.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	9.09	5.19	5.78	4.08	14.23	11.23	5.16	12.22	-0.54	3.77	10.02	14.83	18.12	17.82	17.24	16.49	16.54	13.63	11.11	6.76	14.79	16.22	12.15	10.83
23573	0.45	0.20	0.18	0.20	0.40	0.39	0.17	0.39	-0.02	0.15	0.42	0.64	0.72	0.75	0.75	0.72	0.71	0.57	0.48	0.30	0.63	0.63	0.48	0.37
	-0.57	-1.42	-2.33	0.00	-5.99	-2.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	9.09	5.19	5.78	4.08	14.23	11.23	5.16	12.22	-0.54	3.77	10.02	14.83	18.12	17.82	17.24	16.49	16.54	13.63	11.11	6.76	14.79	16.22	12.15	10.83
23574	0.45	0.20	0.18	0.20	0.40	0.39	0.17	0.39	-0.02	0.15	0.42	0.64	0.72	0.75	0.75	0.72	0.71	0.57	0.48	0.30	0.63	0.63	0.48	0.37
	-0.57	-1.42	-2.33	0.00	-5.99	-2.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	9.16 0.50 -0.59	5.24 0.22 -1.45	5.85 0.20 -2.38	4.11 0.23 0.00	14.41 0.46 -6.10	11.35 0.46 -2.38	5.22 0.23 0.00	12.35 0.53 0.00	-0.54 0.00 0.00	3.81 0.19 0.00	10.13 0.53 0.00	14.99 0.80 0.00	18.33 0.94 0.00	18.03 0.95 0.00	17.43 0.94 0.00	16.67 0.90 0.00	16.73 0.90 0.00	13.79 0.72 0.00	11.24 0.61 0.00	6.83 0.38 0.00	14.96 0.80 0.00	16.41 0.82 0.00	12.27 0.61 0.00	10.94 0.49 0.00
ALCOA_RYNLDS___DRP 24188	7.69 -0.38 0.00	3.41 -0.17 0.00	3.13 -0.15 0.00	3.70 -0.16 0.00	7.54 -0.30 0.00	8.15 -0.35 0.00	4.77 -0.21 0.00	11.29 -0.53 0.00	-0.46 0.06 0.00	3.44 -0.18 0.00	9.10 -0.50 0.00	13.40 -0.78 0.00	16.46 -0.94 0.00	16.20 -0.88 0.00	15.63 -0.86 0.00	14.95 -0.81 0.00	15.05 -0.78 0.00	12.39 -0.67 0.00	10.07 -0.56 0.00	6.06 -0.40 0.00	13.34 -0.82 0.00	14.90 -0.69 0.00	11.17 -0.50 0.00	10.08 -0.37 0.00
ALCOA___DSASP 323711	7.69 -0.38 0.00	3.41 -0.17 0.00	3.13 -0.15 0.00	3.70 -0.16 0.00	7.54 -0.30 0.00	8.15 -0.35 0.00	4.77 -0.21 0.00	11.29 -0.53 0.00	-0.46 0.06 0.00	3.44 -0.18 0.00	9.10 -0.50 0.00	13.40 -0.78 0.00	16.46 -0.94 0.00	16.20 -0.88 0.00	15.63 -0.86 0.00	14.95 -0.81 0.00	15.05 -0.78 0.00	12.39 -0.67 0.00	10.07 -0.56 0.00	6.06 -0.40 0.00	13.34 -0.82 0.00	14.90 -0.69 0.00	11.17 -0.50 0.00	10.08 -0.37 0.00
ALLEGHENY___COGEN 23514	8.21 0.07 -0.07	3.76 0.00 -0.18	3.63 0.05 -0.30	3.92 0.06 0.00	8.63 0.01 -0.78	8.97 0.16 -0.30	5.13 0.15 0.00	12.02 0.20 0.00	-0.61 0.00 0.00	3.67 0.05 0.00	9.73 0.13 0.00	14.39 0.20 0.00	17.65 0.24 0.00	17.24 0.16 0.00	16.66 0.17 0.00	15.94 0.17 0.00	15.99 0.15 0.00	13.19 0.13 0.00	10.70 0.08 0.00	6.50 0.04 0.00	14.17 0.01 0.00	15.63 0.03 0.00	11.73 0.06 0.00	10.48 0.03 0.00
ALTONA_WT_PWR 323606	7.82 -0.25 0.00	3.47 -0.10 0.00	3.16 -0.11 0.00	3.75 -0.12 0.00	7.64 -0.20 0.00	8.22 -0.29 0.00	4.84 -0.15 0.00	11.47 -0.35 0.00	-0.48 0.04 0.00	3.52 -0.10 0.00	9.33 -0.28 0.00	13.75 -0.44 0.00	16.84 -0.55 0.00	16.51 -0.57 0.00	15.92 -0.56 0.00	15.22 -0.55 0.00	15.33 -0.51 0.00	12.65 -0.42 0.00	10.28 -0.35 0.00	6.21 -0.24 0.00	13.68 -0.48 0.00	15.17 -0.43 0.00	11.33 -0.34 0.00	10.20 -0.26 0.00
AMERICAN_REF_FUEL 24010	7.59 -0.54 -0.06	3.46 -0.28 -0.16	3.38 -0.15 -0.26	3.67 -0.20 0.00	8.00 -0.51 -0.67	8.45 -0.32 -0.26	4.90 -0.09 0.00	11.20 -0.62 0.00	-0.63 -0.11 0.00	3.34 -0.27 0.00	8.86 -0.74 0.00	13.09 -1.10 0.00	16.04 -1.36 0.00	15.67 -1.41 0.00	15.18 -1.31 0.00	14.54 -1.23 0.00	14.59 -1.24 0.00	12.07 -0.99 0.00	9.79 -0.84 0.00	5.96 -0.50 0.00	12.87 -1.30 0.00	14.23 -1.36 0.00	10.72 -0.95 0.00	9.72 -0.73 0.00
ARTHUR_KILL_GT_1 23520	14.26 0.84 -5.35	5.05 0.38 -1.10	5.40 0.33 -1.80	4.24 0.37 0.00	13.18 0.72 -4.61	11.02 0.71 -1.80	5.43 0.44 0.00	12.99 1.17 0.00	-0.58 -0.06 0.00	3.99 0.38 0.00	10.67 1.07 0.00	15.83 1.64 0.00	19.39 1.98 0.00	19.03 1.95 0.00	18.56 1.90 -0.17	17.59 1.83 0.00	17.60 1.76 0.00	14.54 1.47 0.00	11.84 1.21 0.00	7.20 0.75 0.00	15.80 1.64 0.00	17.30 1.71 0.00	13.00 1.32 -0.01	11.51 1.06 0.00
ARTHUR_KILL_2 23512	14.26 0.84 -5.35	5.05 0.38 -1.10	5.40 0.33 -1.80	4.24 0.37 0.00	13.18 0.72 -4.61	11.02 0.71 -1.80	5.43 0.44 0.00	12.99 1.17 0.00	-0.58 -0.06 0.00	3.99 0.38 0.00	10.67 1.07 0.00	15.83 1.64 0.00	19.39 1.98 0.00	19.03 1.95 0.00	18.56 1.90 -0.17	17.59 1.83 0.00	17.60 1.76 0.00	14.54 1.47 0.00	11.84 1.21 0.00	7.20 0.75 0.00	15.80 1.64 0.00	17.30 1.71 0.00	13.00 1.32 -0.01	11.51 1.06 0.00
ARTHUR_KILL_3 23513	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.35 -1.80	4.27 0.39 0.00	13.21 0.76 -4.61	11.07 0.76 -1.80	5.45 0.46 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.71 1.11 0.00	15.88 1.70 0.00	19.46 2.05 0.00	19.09 2.01 0.00	18.60 1.97 -0.14	17.64 1.87 0.00	17.65 1.81 0.00	14.54 1.48 0.00	11.85 1.22 0.00	7.21 0.76 0.00	15.81 1.65 0.00	17.31 1.72 0.00	13.00 1.33 -0.01	11.52 1.07 0.00
ASHOKAN____ 23654	9.21 0.65 -0.49	5.08 0.29 -1.22	5.52 0.25 -2.00	4.16 0.28 0.00	13.53 0.55 -5.13	11.09 0.58 -2.00	5.35 0.36 0.00	12.78 0.95 0.00	-0.56 -0.04 0.00	3.95 0.34 0.00	10.56 0.95 0.00	15.65 1.47 0.00	19.19 1.79 0.00	18.82 1.74 0.00	18.15 1.66 0.00	17.35 1.59 0.00	17.39 1.55 0.00	14.35 1.28 0.00	11.69 1.07 0.00	7.11 0.66 0.00	15.61 1.45 0.00	17.09 1.50 0.00	12.76 1.09 0.00	11.29 0.84 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.37 0.86 -4.45	5.05 0.38 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.18 0.73 -4.61	11.03 0.73 -1.79	5.45 0.47 0.00	13.03 1.21 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.90 1.72 0.00	19.50 2.10 0.00	19.13 2.05 0.00	18.61 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.55 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.81 1.66 0.01	17.32 1.73 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_EAST_ENERGY_CC2 323582	13.37 0.86 -4.45	5.05 0.38 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.18 0.73 -4.61	11.03 0.73 -1.79	5.45 0.47 0.00	13.03 1.21 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.50 2.10 0.00	19.13 2.05 0.00	18.61 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.55 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.81 1.66 0.01	17.32 1.73 0.01	13.01 1.33 0.00	11.53 1.08 0.01
ASTORIA_GT2_1 24094	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT2_2 24095	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT2_3 24096	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01

ASTORIA_GT2_4 24097	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT3_1 24098	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT3_2 24099	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT3_3 24100	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT3_4 24101	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT4_1 24102	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 0.00	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT4_2 24103	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT4_3 24104	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT4_4 24105	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT_1 23523	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT_10 24110	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.07 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.94 1.75 0.00	19.54 2.14 0.00	19.17 2.09 0.00	18.68 2.02 -0.17	17.70 1.94 0.00	17.71 1.87 0.00	14.61 1.54 0.00	11.89 1.26 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.37 1.78 0.00	13.04 1.36 -0.01	11.56 1.10 0.00
ASTORIA_GT_11 24225	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.07 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.94 1.75 0.00	19.54 2.14 0.00	19.17 2.09 0.00	18.68 2.02 -0.17	17.70 1.94 0.00	17.71 1.87 0.00	14.61 1.54 0.00	11.89 1.26 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.37 1.78 0.00	13.04 1.36 -0.01	11.56 1.10 0.00
ASTORIA_GT_12 24226	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.07 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.94 1.75 0.00	19.54 2.14 0.00	19.17 2.09 0.00	18.68 2.02 -0.17	17.70 1.94 0.00	17.71 1.87 0.00	14.61 1.54 0.00	11.89 1.26 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.37 1.78 0.00	13.04 1.36 -0.01	11.56 1.10 0.00
ASTORIA_GT_13 24227	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.07 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.94 1.75 0.00	19.54 2.14 0.00	19.17 2.09 0.00	18.68 2.02 -0.17	17.70 1.94 0.00	17.71 1.87 0.00	14.61 1.54 0.00	11.89 1.26 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.37 1.78 0.00	13.04 1.36 -0.01	11.56 1.10 0.00
ASTORIA_GT_5 24106	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01

ASTORIA_GT_7 24107	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA_GT_8 24108	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA___2 24149	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA___3 23516	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.07 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.94 1.75 0.00	19.54 2.14 0.00	19.17 2.09 0.00	18.68 2.02 -0.17	17.70 1.94 0.00	17.71 1.87 0.00	14.61 1.54 0.00	11.89 1.26 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.37 1.78 0.00	13.04 1.36 -0.01	11.56 1.10 0.00
ASTORIA___4 23517	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.19 0.73 -4.61	11.04 0.74 -1.79	5.46 0.47 0.00	13.04 1.22 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.73 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.56 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.82 1.66 0.01	17.32 1.74 0.01	13.01 1.34 0.00	11.53 1.08 0.01
ASTORIA___5 23518	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.07 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.94 1.75 0.00	19.54 2.14 0.00	19.17 2.09 0.00	18.68 2.02 -0.17	17.70 1.94 0.00	17.71 1.87 0.00	14.61 1.54 0.00	11.89 1.26 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.37 1.78 0.00	13.04 1.36 -0.01	11.56 1.10 0.00
AST_ENERGY_2_CC3 323677	13.37 0.85 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.47 0.00	13.06 1.24 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.70 1.10 0.00	15.87 1.68 0.00	19.45 2.05 0.00	19.08 2.00 0.00	18.57 1.94 -0.14	17.62 1.85 0.00	17.62 1.78 0.00	14.53 1.47 0.00	11.84 1.21 0.00	7.20 0.75 0.00	15.79 1.62 0.00	17.29 1.70 0.00	12.98 1.31 -0.01	11.52 1.07 0.00
AST_ENERGY_2_CC4 323678	13.37 0.85 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.47 0.00	13.06 1.24 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.70 1.10 0.00	15.87 1.68 0.00	19.45 2.05 0.00	19.08 2.00 0.00	18.57 1.94 -0.14	17.62 1.85 0.00	17.62 1.78 0.00	14.53 1.47 0.00	11.84 1.21 0.00	7.20 0.75 0.00	15.79 1.62 0.00	17.29 1.70 0.00	12.98 1.31 -0.01	11.52 1.07 0.00
ATHENS_STG_1 23668	9.07 0.50 -0.50	5.02 0.23 -1.23	5.48 0.20 -2.01	4.10 0.23 0.00	13.45 0.45 -5.16	10.99 0.47 -2.02	5.27 0.28 0.00	12.51 0.69 0.00	-0.56 -0.03 0.00	3.84 0.23 0.00	10.23 0.63 0.00	15.15 0.96 0.00	18.55 1.15 0.00	18.21 1.13 0.00	17.59 1.10 0.00	16.82 1.05 0.00	16.86 1.02 0.00	13.90 0.84 0.00	11.32 0.69 0.00	6.89 0.43 0.00	15.09 0.93 0.00	16.56 0.97 0.00	12.40 0.73 0.00	11.04 0.58 0.00
ATHENS_STG_2 23670	9.07 0.50 -0.50	5.02 0.23 -1.23	5.48 0.20 -2.01	4.10 0.23 0.00	13.45 0.45 -5.16	10.99 0.47 -2.02	5.27 0.28 0.00	12.51 0.69 0.00	-0.56 -0.03 0.00	3.84 0.23 0.00	10.23 0.63 0.00	15.15 0.96 0.00	18.55 1.15 0.00	18.21 1.13 0.00	17.59 1.10 0.00	16.82 1.05 0.00	16.86 1.02 0.00	13.90 0.84 0.00	11.32 0.69 0.00	6.89 0.43 0.00	15.09 0.93 0.00	16.56 0.97 0.00	12.40 0.73 0.00	11.04 0.58 0.00
ATHENS_STG_3 23677	9.07 0.50 -0.50	5.02 0.23 -1.23	5.48 0.20 -2.01	4.10 0.23 0.00	13.45 0.45 -5.16	10.99 0.47 -2.02	5.27 0.28 0.00	12.51 0.69 0.00	-0.56 -0.03 0.00	3.84 0.23 0.00	10.23 0.63 0.00	15.15 0.96 0.00	18.55 1.15 0.00	18.21 1.13 0.00	17.59 1.10 0.00	16.82 1.05 0.00	16.86 1.02 0.00	13.90 0.84 0.00	11.32 0.69 0.00	6.89 0.43 0.00	15.09 0.93 0.00	16.56 0.97 0.00	12.40 0.73 0.00	11.04 0.58 0.00
AUBURN___LFGE 323710	8.47 0.35 -0.06	3.86 0.14 -0.14	3.61 0.10 -0.23	3.98 0.11 0.00	8.60 0.17 -0.59	8.99 0.26 -0.23	5.18 0.19 0.00	12.30 0.48 0.00	-0.57 -0.05 0.00	3.77 0.16 0.00	10.02 0.42 0.00	14.83 0.64 0.00	18.14 0.74 0.00	17.78 0.70 0.00	17.18 0.69 0.00	16.21 0.44 0.00	16.34 0.50 0.00	13.56 0.50 0.00	11.03 0.40 0.00	6.70 0.25 0.00	14.67 0.51 0.00	16.14 0.55 0.00	12.04 0.37 0.00	10.68 0.22 0.00
BABYLON_RES_REC 323704	16.17 1.06 -7.04	10.10 0.48 -6.05	90.22 0.41 -86.53	10.20 0.47 -5.86	22.02 0.95 -13.23	11.26 0.96 -1.80	5.56 0.57 0.00	17.88 1.45 -4.60	5.31 -0.07 -5.90	15.38 0.49 -11.28	20.93 1.31 -10.02	29.02 2.00 -12.83	34.91 2.44 -15.07	49.76 2.38 -30.31	40.13 2.31 -21.33	44.63 2.19 -26.68	72.10 2.13 -54.15	22.61 1.78 -7.76	20.62 1.46 -8.53	7.35 0.90 0.00	43.82 1.98 -27.68	22.40 2.10 -4.71	19.18 1.61 -5.90	29.61 1.33 -17.83
BARRETT_IC_1 23704	93.15 1.01 -84.08	79.42 0.45 -75.39	84.34 0.38 -80.68	79.83 0.45 -75.51	124.40 0.91 -115.65	11.28 0.91 -1.86	5.61 0.56 -0.07	72.57 1.40 -59.34	75.35 -0.07 -75.94	58.64 0.46 -54.56	70.13 1.24 -59.30	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.24	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT_IC_10 23701	93.18 1.01 -84.10	79.44 0.45 -75.41	84.34 0.38 -80.68	79.85 0.45 -75.52	124.42 0.91 -115.67	11.28 0.91 -1.86	5.61 0.56 -0.07	72.58 1.40 -59.35	75.37 -0.07 -75.96	58.65 0.46 -54.57	70.14 1.24 -59.31	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.25	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86

BARRETT_IC_11 23702	93.18 1.01 -84.10	79.44 0.45 -75.41	84.34 0.38 -80.68	79.85 0.45 -75.52	124.42 0.91 -115.67	11.28 0.91 -1.86	5.61 0.56 -0.07	72.58 1.40 -59.35	75.37 -0.07 -75.96	58.65 0.46 -54.57	70.14 1.24 -59.31	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.25	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT_IC_12 23703	93.18 1.01 -84.10	79.44 0.45 -75.41	84.34 0.38 -80.68	79.85 0.45 -75.52	124.42 0.91 -115.67	11.28 0.91 -1.86	5.61 0.56 -0.07	72.58 1.40 -59.35	75.37 -0.07 -75.96	58.65 0.46 -54.57	70.14 1.24 -59.31	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.25	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT_IC_2 23705	93.15 1.01 -84.08	79.42 0.45 -75.39	84.34 0.38 -80.68	79.83 0.45 -75.51	124.40 0.91 -115.65	11.28 0.91 -1.86	5.61 0.56 -0.07	72.57 1.40 -59.34	75.35 -0.07 -75.94	58.64 0.46 -54.56	70.13 1.24 -59.30	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.24	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT_IC_3 23706	93.15 1.01 -84.08	79.42 0.45 -75.39	84.34 0.38 -80.68	79.83 0.45 -75.51	124.40 0.91 -115.65	11.28 0.91 -1.86	5.61 0.56 -0.07	72.57 1.40 -59.34	75.35 -0.07 -75.94	58.64 0.46 -54.56	70.13 1.24 -59.30	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.24	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT_IC_4 23707	93.15 1.01 -84.08	79.42 0.45 -75.39	84.34 0.38 -80.68	79.83 0.45 -75.51	124.40 0.91 -115.65	11.28 0.91 -1.86	5.61 0.56 -0.07	72.57 1.40 -59.34	75.35 -0.07 -75.94	58.64 0.46 -54.56	70.13 1.24 -59.30	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.24	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT_IC_5 23708	93.15 1.01 -84.08	79.42 0.45 -75.39	84.34 0.38 -80.68	79.83 0.45 -75.51	124.40 0.91 -115.65	11.28 0.91 -1.86	5.61 0.56 -0.07	72.57 1.40 -59.34	75.35 -0.07 -75.94	58.64 0.46 -54.56	70.13 1.24 -59.30	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.24	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT_IC_6 23709	93.15 1.01 -84.08	79.42 0.45 -75.39	84.34 0.38 -80.68	79.83 0.45 -75.51	124.40 0.91 -115.65	11.28 0.91 -1.86	5.61 0.56 -0.07	72.57 1.40 -59.34	75.35 -0.07 -75.94	58.64 0.46 -54.56	70.13 1.24 -59.30	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.24	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT_IC_7 23710	93.15 1.01 -84.08	79.42 0.45 -75.39	84.34 0.38 -80.68	79.83 0.45 -75.51	124.40 0.91 -115.65	11.28 0.91 -1.86	5.61 0.56 -0.07	72.57 1.40 -59.34	75.35 -0.07 -75.94	58.64 0.46 -54.56	70.13 1.24 -59.30	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.24	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT_IC_8 23711	93.15 1.01 -84.08	79.42 0.45 -75.39	84.34 0.38 -80.68	79.83 0.45 -75.51	124.40 0.91 -115.65	11.28 0.91 -1.86	5.61 0.56 -0.07	72.57 1.40 -59.34	75.35 -0.07 -75.94	58.64 0.46 -54.56	70.13 1.24 -59.30	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.24	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT_IC_9 23700	93.18 1.01 -84.10	79.44 0.45 -75.41	84.34 0.38 -80.68	79.85 0.45 -75.52	124.42 0.91 -115.67	11.28 0.91 -1.86	5.61 0.56 -0.07	72.58 1.40 -59.35	75.37 -0.07 -75.96	58.65 0.46 -54.57	70.14 1.24 -59.31	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.25	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT___1 23545	93.15 1.01 -84.08	79.42 0.45 -75.39	84.34 0.38 -80.68	79.83 0.45 -75.51	124.40 0.91 -115.65	11.28 0.91 -1.86	5.61 0.56 -0.07	72.57 1.40 -59.34	75.35 -0.07 -75.94	58.64 0.46 -54.56	70.13 1.24 -59.30	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.24	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BARRETT___2 23546	93.18 1.01 -84.10	79.44 0.45 -75.41	84.34 0.38 -80.68	79.85 0.45 -75.52	124.42 0.91 -115.67	11.28 0.91 -1.86	5.61 0.56 -0.07	72.58 1.40 -59.35	75.37 -0.07 -75.96	58.65 0.46 -54.57	70.14 1.24 -59.31	52.51 1.88 -36.44	34.76 2.29 -15.07	49.61 2.23 -30.31	39.98 2.15 -21.33	44.50 2.05 -26.68	71.98 2.00 -54.15	25.24 1.65 -10.53	20.51 1.36 -8.53	7.29 0.84 0.00	54.24 1.83 -38.25	26.30 1.93 -8.78	24.91 1.50 -11.74	38.55 1.24 -26.86
BAYONEEC___CTG1 323682	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.46 0.48 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.61 1.98 -0.14	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
BAYONEEC___CTG2 323683	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.46 0.48 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.61 1.98 -0.14	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
BAYONEEC___CTG3 323684	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.46 0.48 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.61 1.98 -0.14	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00

BAYONEEC___CTG4 323685	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.46 0.48 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.61 1.98 -0.14	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
BAYONEEC___CTG5 323686	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.46 0.48 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.61 1.98 -0.14	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
BAYONEEC___CTG6 323687	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.46 0.48 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.61 1.98 -0.14	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
BAYONEEC___CTG7 323688	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.46 0.48 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.61 1.98 -0.14	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
BAYONEEC___CTG8 323689	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.46 0.48 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.61 1.98 -0.14	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
BEACON___LESR 323632	9.22 0.58 -0.57	5.21 0.23 -1.41	5.81 0.21 -2.32	4.12 0.25 0.00	14.29 0.49 -5.96	11.33 0.50 -2.33	5.24 0.25 0.00	12.41 0.58 0.00	-0.54 -0.02 0.00	3.85 0.23 0.00	10.21 0.61 0.00	15.09 0.90 0.00	18.44 1.04 0.00	18.12 1.04 0.00	17.52 1.03 0.00	16.77 1.01 0.00	16.78 0.94 0.00	13.84 0.78 0.00	11.32 0.69 0.00	6.89 0.43 0.00	15.04 0.88 0.00	16.51 0.92 0.00	12.33 0.67 0.00	11.00 0.55 0.00
BEAVER RIVER___HYD 24048	7.90 -0.17 0.00	3.49 -0.08 0.00	3.20 -0.07 0.00	3.78 -0.09 0.00	7.66 -0.18 0.00	8.31 -0.19 0.00	4.87 -0.12 0.00	11.58 -0.24 0.00	-0.50 0.02 0.00	3.56 -0.05 0.00	9.46 -0.13 0.00	14.01 -0.18 0.00	17.19 -0.21 0.00	16.82 -0.25 0.00	16.18 -0.31 0.00	15.45 -0.31 0.00	15.52 -0.31 0.00	12.81 -0.25 0.00	10.41 -0.23 0.00	6.30 -0.16 0.00	13.88 -0.28 0.00	15.44 -0.15 0.00	11.55 -0.12 0.00	10.31 -0.14 0.00
BEEBEE_GT_13 23619	7.94 -0.18 -0.05	3.60 -0.10 -0.13	3.44 -0.04 -0.21	3.81 -0.06 0.00	8.19 -0.19 -0.54	8.62 -0.09 -0.21	4.97 -0.02 0.00	11.63 -0.20 0.00	-0.58 -0.05 0.00	3.54 -0.08 0.00	9.39 -0.21 0.00	13.89 -0.29 0.00	17.05 -0.35 0.00	16.69 -0.38 0.00	16.14 -0.34 0.00	15.46 -0.31 0.00	15.53 -0.30 0.00	12.84 -0.23 0.00	10.43 -0.20 0.00	6.34 -0.12 0.00	13.81 -0.35 0.00	15.24 -0.35 0.00	11.41 -0.26 0.00	10.23 -0.23 0.00
BETHLEHEM___GRP 23843	9.09 0.45 -0.57	5.19 0.20 -1.42	5.78 0.18 -2.33	4.08 0.20 0.00	14.23 0.40 -5.99	11.23 0.39 -2.34	5.16 0.17 0.00	12.22 0.39 0.00	-0.54 -0.02 0.00	3.77 0.15 0.00	10.02 0.42 0.00	14.83 0.64 0.00	18.12 0.72 0.00	17.82 0.75 0.00	17.24 0.75 0.00	16.49 0.72 0.00	16.54 0.71 0.00	13.63 0.57 0.00	11.11 0.48 0.00	6.76 0.30 0.00	14.79 0.63 0.00	16.22 0.63 0.00	12.15 0.48 0.00	10.83 0.37 0.00
BETHLEHEM___GS1 323560	9.09 0.45 -0.57	5.19 0.20 -1.42	5.78 0.18 -2.33	4.08 0.20 0.00	14.23 0.40 -5.99	11.23 0.39 -2.34	5.16 0.17 0.00	12.22 0.39 0.00	-0.54 -0.02 0.00	3.77 0.15 0.00	10.02 0.42 0.00	14.83 0.64 0.00	18.12 0.72 0.00	17.82 0.75 0.00	17.24 0.75 0.00	16.49 0.72 0.00	16.54 0.71 0.00	13.63 0.57 0.00	11.11 0.48 0.00	6.76 0.30 0.00	14.79 0.63 0.00	16.22 0.63 0.00	12.15 0.48 0.00	10.83 0.37 0.00
BETHLEHEM___GS2 323561	9.09 0.45 -0.57	5.19 0.20 -1.42	5.78 0.18 -2.33	4.08 0.20 0.00	14.23 0.40 -5.99	11.23 0.39 -2.34	5.16 0.17 0.00	12.22 0.39 0.00	-0.54 -0.02 0.00	3.77 0.15 0.00	10.02 0.42 0.00	14.83 0.64 0.00	18.12 0.72 0.00	17.82 0.75 0.00	17.24 0.75 0.00	16.49 0.72 0.00	16.54 0.71 0.00	13.63 0.57 0.00	11.11 0.48 0.00	6.76 0.30 0.00	14.79 0.63 0.00	16.22 0.63 0.00	12.15 0.48 0.00	10.83 0.37 0.00
BETHLEHEM___GS3 323562	9.09 0.45 -0.57	5.19 0.20 -1.42	5.78 0.18 -2.33	4.08 0.20 0.00	14.23 0.40 -5.99	11.23 0.39 -2.34	5.16 0.17 0.00	12.22 0.39 0.00	-0.54 -0.02 0.00	3.77 0.15 0.00	10.02 0.42 0.00	14.83 0.64 0.00	18.12 0.72 0.00	17.82 0.75 0.00	17.24 0.75 0.00	16.49 0.72 0.00	16.54 0.71 0.00	13.63 0.57 0.00	11.11 0.48 0.00	6.76 0.30 0.00	14.79 0.63 0.00	16.22 0.63 0.00	12.15 0.48 0.00	10.83 0.37 0.00
BETHLEHEM___STEEL 23779	7.90 -0.23 -0.07	3.60 -0.14 -0.16	3.51 -0.04 -0.27	3.81 -0.06 0.00	8.30 -0.23 -0.69	8.73 -0.04 -0.27	5.02 0.04 0.00	11.60 -0.22 0.00	-0.63 -0.11 0.00	3.49 -0.12 0.00	9.25 -0.35 0.00	13.69 -0.50 0.00	16.79 -0.61 0.00	16.40 -0.68 0.00	15.89 -0.60 0.00	15.22 -0.55 0.00	15.29 -0.55 0.00	12.64 -0.42 0.00	10.24 -0.39 0.00	6.21 -0.24 0.00	13.47 -0.69 0.00	14.91 -0.69 0.00	11.21 -0.46 0.00	10.09 -0.36 0.00
BETHPAGE_CC_5 323564	17.35 1.05 -8.23	11.16 0.47 -7.12	86.55 0.41 -82.87	11.28 0.47 -6.93	23.60 0.94 -14.81	11.27 0.96 -1.80	5.57 0.58 0.00	18.73 1.46 -5.45	6.39 -0.07 -6.98	16.05 0.49 -11.94	21.70 1.32 -10.78	29.39 2.02 -13.19	34.93 2.46 -15.07	49.77 2.38 -30.31	40.11 2.29 -21.33	44.60 2.17 -26.68	72.09 2.10 -54.15	22.62 1.75 -7.81	20.60 1.43 -8.53	7.34 0.89 0.00	43.94 1.94 -27.84	22.42 2.05 -4.77	19.24 1.58 -5.99	29.74 1.32 -17.97
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	7.94 -0.19 -0.07	3.61 -0.12 -0.16	3.52 -0.02 -0.27	3.83 -0.04 0.00	8.33 -0.20 -0.69	8.77 0.00 -0.27	5.05 0.06 0.00	11.66 -0.16 0.00	-0.64 -0.12 0.00	3.51 -0.10 0.00	9.31 -0.29 0.00	13.78 -0.41 0.00	16.90 -0.50 0.00	16.51 -0.57 0.00	16.00 -0.49 0.00	15.32 -0.44 0.00	15.40 -0.44 0.00	12.73 -0.33 0.00	10.31 -0.31 0.00	6.25 -0.20 0.00	13.56 -0.60 0.00	15.02 -0.58 0.00	11.29 -0.38 0.00	10.16 -0.30 0.00

BINGHAMTON___COGEN 23790	8.49 0.28 -0.15	4.05 0.11 -0.37	3.99 0.11 -0.60	4.01 0.14 0.00	9.59 0.20 -1.54	9.40 0.29 -0.60	5.20 0.21 0.00	12.29 0.46 0.00	-0.58 -0.06 0.00	3.75 0.14 0.00	9.97 0.37 0.00	14.74 0.55 0.00	18.06 0.66 0.00	17.66 0.59 0.00	17.08 0.59 0.00	16.33 0.56 0.00	16.37 0.53 0.00	13.51 0.45 0.00	11.00 0.37 0.00	6.68 0.23 0.00	14.64 0.48 0.00	16.07 0.47 0.00	12.03 0.37 0.00	10.72 0.27 0.00
BLACK RIVER___HYD 24047	7.96 -0.12 -0.02	3.55 -0.06 -0.04	3.29 -0.06 -0.07	3.80 -0.07 0.00	7.86 -0.15 -0.17	8.43 -0.15 -0.07	4.91 -0.08 0.00	11.69 -0.14 0.00	-0.51 0.01 0.00	3.61 -0.01 0.00	9.58 -0.02 0.00	14.22 0.04 0.00	17.44 0.04 0.00	17.00 -0.08 0.00	16.31 -0.18 0.00	15.58 -0.19 0.00	15.64 -0.20 0.00	12.92 -0.14 0.00	10.50 -0.13 0.00	6.36 -0.09 0.00	14.06 -0.10 0.00	15.62 0.03 0.00	11.67 0.00 0.00	10.40 -0.06 0.00
BLISS_WT_PWR 323608	8.04 -0.10 -0.07	3.65 -0.09 -0.16	3.54 0.00 -0.27	3.87 0.00 0.00	8.41 -0.12 -0.69	8.83 0.06 -0.27	5.10 0.11 0.00	11.77 -0.06 0.00	-0.66 -0.14 0.00	3.57 -0.05 0.00	9.44 -0.16 0.00	13.93 -0.25 0.00	17.10 -0.30 0.00	16.68 -0.39 0.00	16.15 -0.35 0.00	15.47 -0.29 0.00	15.59 -0.24 0.00	12.88 -0.19 0.00	10.29 -0.34 0.00	6.19 -0.27 0.00	13.54 -0.62 0.00	15.08 -0.51 0.00	11.37 -0.30 0.00	10.16 -0.29 0.00
BLUE_CIRC_CHEM_DRP 24182	9.06 0.43 -0.57	5.16 0.19 -1.39	5.73 0.17 -2.29	4.07 0.20 0.00	14.11 0.39 -5.88	11.20 0.40 -2.29	5.19 0.21 0.00	12.31 0.49 0.00	-0.54 -0.03 0.00	3.79 0.17 0.00	10.07 0.47 0.00	14.91 0.72 0.00	18.24 0.84 0.00	17.92 0.85 0.00	17.33 0.84 0.00	16.57 0.80 0.00	16.62 0.79 0.00	13.70 0.64 0.00	11.16 0.54 0.00	6.79 0.33 0.00	14.87 0.71 0.00	16.32 0.73 0.00	12.21 0.55 0.00	10.89 0.44 0.00
BOC_GAS_DRP 24189	9.05 0.41 -0.57	5.17 0.19 -1.42	5.76 0.16 -2.32	4.06 0.19 0.00	14.18 0.37 -5.97	11.22 0.38 -2.33	5.19 0.20 0.00	12.31 0.49 0.00	-0.54 -0.02 0.00	3.79 0.17 0.00	10.06 0.46 0.00	14.90 0.71 0.00	18.24 0.84 0.00	17.91 0.83 0.00	17.31 0.82 0.00	16.55 0.78 0.00	16.60 0.77 0.00	13.69 0.63 0.00	11.15 0.52 0.00	6.78 0.33 0.00	14.85 0.69 0.00	16.31 0.72 0.00	12.21 0.54 0.00	10.88 0.43 0.00
BORALEX_4TH_BRANCH 23824	9.15 0.50 -0.58	5.24 0.23 -1.43	5.83 0.21 -2.35	4.11 0.24 0.00	14.40 0.52 -6.03	11.37 0.51 -2.36	5.29 0.30 0.00	12.49 0.66 0.00	-0.54 -0.02 0.00	3.84 0.22 0.00	10.18 0.58 0.00	15.07 0.88 0.00	18.46 1.07 0.00	18.16 1.08 0.00	17.52 1.03 0.00	16.74 0.97 0.00	16.81 0.98 0.00	13.84 0.78 0.00	11.30 0.67 0.00	6.88 0.43 0.00	15.04 0.88 0.00	16.56 0.96 0.00	12.34 0.67 0.00	11.04 0.59 0.00
BOWLINE___1 23526	9.21 0.71 -0.43	4.96 0.32 -1.07	5.30 0.28 -1.75	4.19 0.32 0.00	12.96 0.63 -4.49	10.90 0.64 -1.75	5.39 0.40 0.00	12.86 1.04 0.00	-0.57 -0.05 0.00	3.96 0.34 0.00	10.55 0.95 0.00	15.65 1.46 0.00	19.19 1.79 0.00	18.82 1.75 0.00	18.18 1.69 0.00	17.37 1.61 0.00	17.39 1.55 0.00	14.34 1.27 0.00	11.68 1.05 0.00	7.10 0.65 0.00	15.58 1.42 0.00	17.08 1.49 0.00	12.81 1.14 0.00	11.36 0.90 0.00
BOWLINE___2 23595	9.21 0.71 -0.43	4.96 0.32 -1.07	5.30 0.28 -1.75	4.19 0.32 0.00	12.96 0.63 -4.49	10.90 0.64 -1.75	5.39 0.40 0.00	12.86 1.04 0.00	-0.57 -0.05 0.00	3.96 0.34 0.00	10.55 0.95 0.00	15.65 1.46 0.00	19.19 1.79 0.00	18.82 1.75 0.00	18.18 1.69 0.00	17.37 1.61 0.00	17.39 1.55 0.00	14.34 1.27 0.00	11.68 1.05 0.00	7.10 0.65 0.00	15.58 1.42 0.00	17.08 1.49 0.00	12.81 1.14 0.00	11.36 0.90 0.00
BROOKHAVEN___DRP 24191	12.74 1.11 -3.55	6.98 0.50 -2.91	94.95 0.44 -91.24	7.08 0.50 -2.71	17.44 1.00 -8.60	11.32 1.02 -1.80	5.52 0.54 0.00	15.33 1.38 -2.13	2.15 -0.06 -2.73	13.41 0.48 -9.32	18.67 1.29 -7.79	27.90 1.95 -11.76	34.83 2.36 -15.07	49.71 2.32 -30.31	40.09 2.27 -21.33	44.60 2.16 -26.68	72.09 2.10 -54.15	22.50 1.79 -7.64	20.62 1.46 -8.53	7.34 0.89 0.00	43.34 1.97 -27.20	22.18 2.06 -4.53	18.91 1.61 -5.63	29.17 1.30 -17.42
BROOKLYN_NAVY_YARD 23515	13.34 0.83 -4.45	5.04 0.37 -1.10	5.40 0.33 -1.79	4.23 0.37 0.01	13.16 0.72 -4.60	11.02 0.73 -1.78	5.44 0.45 0.00	13.02 1.20 0.00	-0.58 -0.06 0.00	4.00 0.39 0.00	10.68 1.08 0.00	15.84 1.66 0.00	19.43 2.03 0.00	19.06 1.98 0.00	18.55 1.92 -0.14	17.60 1.83 0.00	17.60 1.77 0.00	14.51 1.45 0.00	11.82 1.19 0.00	7.19 0.74 0.00	15.77 1.61 0.00	17.27 1.68 0.00	12.98 1.30 -0.01	11.50 1.04 0.00
BROOKLYN___ARMY_DRP 323595	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
BROOME_2_LFGE 323671	8.49 0.28 -0.15	4.05 0.11 -0.37	3.99 0.11 -0.60	4.01 0.14 0.00	9.59 0.20 -1.54	9.40 0.29 -0.60	5.20 0.21 0.00	12.29 0.46 0.00	-0.58 -0.06 0.00	3.75 0.14 0.00	9.97 0.37 0.00	14.74 0.55 0.00	18.06 0.66 0.00	17.66 0.59 0.00	17.08 0.59 0.00	16.33 0.56 0.00	16.37 0.53 0.00	13.51 0.45 0.00	11.00 0.37 0.00	6.68 0.23 0.00	14.64 0.48 0.00	16.07 0.47 0.00	12.03 0.37 0.00	10.72 0.27 0.00
BROOME___LFGE 323600	8.49 0.28 -0.15	4.05 0.11 -0.37	3.99 0.11 -0.60	4.01 0.14 0.00	9.59 0.20 -1.54	9.40 0.29 -0.60	5.20 0.21 0.00	12.29 0.46 0.00	-0.58 -0.06 0.00	3.75 0.14 0.00	9.97 0.37 0.00	14.74 0.55 0.00	18.06 0.66 0.00	17.66 0.59 0.00	17.08 0.59 0.00	16.33 0.56 0.00	16.37 0.53 0.00	13.51 0.45 0.00	11.00 0.37 0.00	6.68 0.23 0.00	14.64 0.48 0.00	16.07 0.47 0.00	12.03 0.37 0.00	10.72 0.27 0.00
BURROWS___LYONSDAL 23803	8.08 0.02 0.00	3.57 0.00 0.00	3.27 0.00 0.00	3.87 0.00 0.00	7.83 -0.01 0.00	8.51 0.00 0.00	4.99 0.01 0.00	11.86 0.04 0.00	-0.53 0.00 0.00	3.65 0.03 0.00	9.70 0.09 0.00	14.36 0.17 0.00	17.61 0.21 0.00	17.25 0.17 0.00	16.62 0.13 0.00	15.89 0.12 0.00	15.95 0.12 0.00	13.17 0.11 0.00	10.71 0.08 0.00	6.49 0.04 0.00	14.25 0.09 0.00	15.75 0.15 0.00	11.77 0.10 0.00	10.50 0.04 0.00
CAITHNESS_CC_1 323624	12.71 1.10 -3.54	6.96 0.49 -2.90	94.96 0.43 -91.26	7.06 0.49 -2.70	17.41 0.99 -8.58	11.30 1.00 -1.80	5.53 0.54 0.00	15.33 1.39 -2.12	2.13 -0.06 -2.72	13.41 0.48 -9.31	18.67 1.29 -7.78	27.90 1.95 -11.76	34.83 2.36 -15.07	49.71 2.32 -30.31	40.09 2.27 -21.33	44.60 2.16 -26.68	72.08 2.10 -54.15	22.49 1.79 -7.64	20.61 1.45 -8.53	7.34 0.89 0.00	43.32 1.96 -27.20	22.18 2.06 -4.53	18.91 1.61 -5.63	29.17 1.30 -17.42

CALPINE BETH_PAGE_GT4 24209	20.66 1.07 -11.52	14.13 0.48 -10.08	83.60 0.41 -79.92	14.26 0.48 -9.91	27.99 0.95 -19.19	11.27 0.97 -1.80	5.58 0.59 0.00	21.09 1.48 -7.79	9.38 -0.07 -9.97	17.91 0.50 -13.80	23.82 1.34 -12.88	30.42 2.04 -14.20	34.95 2.48 -15.07	49.80 2.41 -30.31	40.11 2.29 -21.33	44.60 2.16 -26.68	72.06 2.08 -54.15	22.73 1.74 -7.93	20.59 1.43 -8.53	7.33 0.88 0.00	44.38 1.93 -28.29	22.57 2.03 -4.95	19.48 1.58 -6.24	30.14 1.33 -18.35
CALPINE_BETH_PAGE_GT_4 323586	20.66 1.07 -11.52	14.13 0.48 -10.08	83.60 0.41 -79.92	14.26 0.48 -9.91	27.99 0.95 -19.19	11.27 0.97 -1.80	5.58 0.59 0.00	21.09 1.48 -7.79	9.38 -0.07 -9.97	17.91 0.50 -13.80	23.82 1.34 -12.88	30.42 2.04 -14.20	34.95 2.48 -15.07	49.80 2.41 -30.31	40.11 2.29 -21.33	44.60 2.16 -26.68	72.06 2.08 -54.15	22.73 1.74 -7.93	20.59 1.43 -8.53	7.33 0.88 0.00	44.38 1.93 -28.29	22.57 2.03 -4.95	19.48 1.58 -6.24	30.14 1.33 -18.35
CALPINE_BP_GT1 23823	20.66 1.07 -11.52	14.13 0.48 -10.08	83.60 0.41 -79.92	14.26 0.48 -9.91	27.99 0.95 -19.19	11.27 0.97 -1.80	5.58 0.59 0.00	21.09 1.48 -7.79	9.38 -0.07 -9.97	17.91 0.50 -13.80	23.82 1.34 -12.88	30.42 2.04 -14.20	34.95 2.48 -15.07	49.80 2.41 -30.31	40.11 2.29 -21.33	44.60 2.16 -26.68	72.06 2.08 -54.15	22.73 1.74 -7.93	20.59 1.43 -8.53	7.33 0.88 0.00	44.38 1.93 -28.29	22.57 2.03 -4.95	19.48 1.58 -6.24	30.14 1.33 -18.35
CALSPAN___DRP 24200	7.90 -0.23 -0.07	3.60 -0.14 -0.16	3.51 -0.04 -0.27	3.81 -0.06 0.00	8.30 -0.23 -0.69	8.73 -0.04 -0.27	5.02 0.04 0.00	11.60 -0.22 0.00	-0.63 -0.11 0.00	3.49 -0.12 0.00	9.25 -0.35 0.00	13.69 -0.50 0.00	16.79 -0.61 0.00	16.40 -0.68 0.00	15.89 -0.60 0.00	15.22 -0.55 0.00	15.29 -0.55 0.00	12.64 -0.42 0.00	10.24 -0.39 0.00	6.21 -0.24 0.00	13.47 -0.69 0.00	14.91 -0.69 0.00	11.21 -0.46 0.00	10.09 -0.36 0.00
CANDIGU_WT_PWR 323617	8.37 0.21 -0.10	3.87 0.06 -0.24	3.77 0.10 -0.39	3.99 0.12 0.00	8.95 0.10 -1.01	9.18 0.28 -0.39	5.21 0.23 0.00	12.24 0.41 0.00	-0.64 -0.11 0.00	3.71 0.10 0.00	9.83 0.24 0.00	14.53 0.34 0.00	17.79 0.39 0.00	17.36 0.28 0.00	16.79 0.31 0.00	16.04 0.28 0.00	16.05 0.22 0.00	13.24 0.18 0.00	10.72 0.09 0.00	6.50 0.05 0.00	14.17 0.00 0.00	15.58 -0.01 0.00	11.75 0.08 0.00	10.50 0.05 0.00
CARR STREET_E_SYR 24060	8.10 -0.01 -0.04	3.65 -0.01 -0.09	3.42 0.00 -0.15	3.86 -0.01 0.00	8.18 -0.05 -0.38	8.64 -0.01 -0.15	5.00 0.01 0.00	11.83 0.01 0.00	-0.54 -0.02 0.00	3.62 0.00 0.00	9.62 0.02 0.00	14.23 0.05 0.00	17.45 0.05 0.00	17.11 0.03 0.00	16.53 0.04 0.00	15.81 0.05 0.00	15.88 0.04 0.00	13.12 0.05 0.00	10.67 0.04 0.00	6.48 0.03 0.00	14.19 0.03 0.00	15.62 0.02 0.00	11.68 0.01 0.00	10.42 -0.03 0.00
CARTHAGE___PAPER 23857	7.94 -0.14 -0.01	3.54 -0.07 -0.03	3.27 -0.06 -0.06	3.79 -0.08 0.00	7.82 -0.16 -0.14	8.39 -0.16 -0.06	4.90 -0.09 0.00	11.64 -0.18 0.00	-0.51 0.02 0.00	3.59 -0.03 0.00	9.54 -0.06 0.00	14.13 -0.06 0.00	17.33 -0.06 0.00	16.93 -0.15 0.00	16.24 -0.24 0.00	15.52 -0.24 0.00	15.59 -0.25 0.00	12.87 -0.19 0.00	10.46 -0.17 0.00	6.33 -0.12 0.00	13.98 -0.18 0.00	15.55 -0.05 0.00	11.62 -0.05 0.00	10.36 -0.09 0.00
CE_DUNWOOD___DRP 24194	9.38 0.77 -0.54	5.01 0.35 -1.09	5.37 0.31 -1.79	4.22 0.35 0.00	13.13 0.68 -4.61	11.00 0.70 -1.80	5.42 0.43 0.00	12.94 1.12 0.00	-0.58 0.37 0.00	3.99 0.37 0.00	10.62 1.02 0.00	15.76 1.57 0.00	19.32 1.92 0.00	18.95 1.88 0.00	18.31 1.82 0.00	17.49 1.73 0.00	17.50 1.67 0.00	14.44 1.37 0.00	11.76 1.13 0.00	7.15 0.70 0.00	15.69 1.53 0.00	17.19 1.60 0.00	12.89 1.22 0.00	11.43 0.97 0.00
CE_MILLWOOD___DRP 24193	9.25 0.75 -0.44	5.00 0.34 -1.09	5.36 0.29 -1.79	4.21 0.33 0.00	13.09 0.65 -4.59	10.97 0.67 -1.79	5.40 0.41 0.00	12.90 1.08 0.00	-0.57 0.35 0.00	3.97 0.35 0.00	10.59 0.99 0.00	15.70 1.52 0.00	19.25 1.85 0.00	18.89 1.81 0.00	18.24 1.76 0.00	17.44 1.67 0.00	17.45 1.62 0.00	14.39 1.33 0.00	11.72 1.09 0.00	7.13 0.68 0.00	15.64 1.48 0.00	17.14 1.55 0.00	12.84 1.18 0.00	11.40 0.94 0.00
CE_NYC2_DRP 24202	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.26 0.39 0.00	13.22 0.76 -4.61	11.08 0.77 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 0.41 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.94 1.75 0.00	19.54 2.14 0.00	19.17 2.09 0.00	18.68 2.02 -0.17	17.70 1.94 0.00	17.71 1.87 0.00	14.61 1.54 0.00	11.89 1.27 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.38 1.78 0.00	13.04 1.37 -0.01	11.56 1.11 0.00
CE_NYC_DRP 24195	13.19 0.86 -4.26	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.08 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 0.40 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.13 2.06 0.00	18.61 1.99 -0.13	17.67 1.90 0.00	17.67 1.83 0.00	14.57 1.51 0.00	11.86 1.24 0.00	7.22 0.77 0.00	15.83 1.67 0.00	17.34 1.75 0.00	13.01 1.34 -0.01	11.54 1.08 0.00
CHAFFEE___LFGE 323603	7.95 -0.18 -0.07	3.62 -0.12 -0.16	3.52 -0.02 -0.27	3.83 -0.04 0.00	8.34 -0.19 -0.69	8.78 0.00 -0.27	5.05 0.06 0.00	11.67 -0.15 0.00	-0.64 -0.12 0.00	3.52 -0.10 0.00	9.33 -0.28 0.00	13.79 -0.40 0.00	16.91 -0.49 0.00	16.52 -0.56 0.00	16.00 -0.49 0.00	15.32 -0.44 0.00	15.40 -0.44 0.00	12.74 -0.33 0.00	10.30 -0.33 0.00	6.24 -0.21 0.00	13.55 -0.61 0.00	15.02 -0.58 0.00	11.29 -0.38 0.00	10.15 -0.30 0.00
CHATEAUG_WT_PWR 323614	7.79 -0.28 0.00	3.45 -0.12 0.00	3.15 -0.13 0.00	3.73 -0.14 0.00	7.61 -0.23 0.00	8.19 -0.32 0.00	4.82 -0.17 0.00	11.43 -0.40 0.00	-0.47 0.05 0.00	3.50 -0.12 0.00	9.27 -0.32 0.00	13.67 -0.51 0.00	16.76 -0.64 0.00	16.43 -0.65 0.00	15.85 -0.64 0.00	15.14 -0.62 0.00	15.25 -0.58 0.00	12.59 -0.47 0.00	10.22 -0.40 0.00	6.18 -0.27 0.00	13.62 -0.54 0.00	15.10 -0.49 0.00	11.27 -0.40 0.00	10.15 -0.30 0.00
CHAT_HIGH_FALL_HYD 323578	7.77 -0.30 0.00	3.45 -0.13 0.00	3.14 -0.14 0.00	3.72 -0.15 0.00	7.59 -0.25 0.00	8.17 -0.34 0.00	4.81 -0.18 0.00	11.41 -0.42 0.00	-0.47 0.05 0.00	3.49 -0.12 0.00	9.25 -0.35 0.00	13.63 -0.55 0.00	16.72 -0.68 0.00	16.39 -0.69 0.00	15.81 -0.68 0.00	15.11 -0.66 0.00	15.22 -0.61 0.00	12.56 -0.50 0.00	10.20 -0.43 0.00	6.17 -0.28 0.00	13.59 -0.57 0.00	15.06 -0.53 0.00	11.25 -0.41 0.00	10.14 -0.31 0.00
CHAUTAUQUA___LFGE 323629	7.99 -0.15 -0.07	3.63 -0.10 -0.16	3.54 -0.01 -0.27	3.85 -0.02 0.00	8.38 -0.15 -0.69	8.82 0.04 -0.27	5.07 0.08 0.00	11.74 -0.09 0.00	-0.63 -0.11 0.00	3.54 -0.08 0.00	9.39 -0.21 0.00	13.89 -0.30 0.00	17.03 -0.37 0.00	16.64 -0.44 0.00	16.12 -0.37 0.00	15.43 -0.33 0.00	15.51 -0.33 0.00	12.83 -0.24 0.00	10.39 -0.24 0.00	6.30 -0.15 0.00	13.66 -0.50 0.00	15.13 -0.47 0.00	11.36 -0.31 0.00	10.22 -0.23 0.00

CH_MIDHUDSON___DRP 24192	9.28 0.74 -0.48	5.08 0.34 -1.18	5.49 0.29 -1.93	4.20 0.33 0.00	13.45 0.65 -4.96	11.12 0.68 -1.93	5.41 0.42 0.00	12.90 1.07 0.00	-0.57 -0.05 0.00	3.97 0.36 0.00	10.59 0.99 0.00	15.71 1.52 0.00	19.26 1.86 0.00	18.89 1.81 0.00	18.25 1.76 0.00	17.44 1.68 0.00	17.45 1.62 0.00	14.40 1.34 0.00	11.73 1.10 0.00	7.14 0.68 0.00	15.65 1.49 0.00	17.16 1.56 0.00	12.84 1.17 0.00	11.39 0.94 0.00
CH_MISC_IPPS 23765	9.29 0.77 -0.46	5.05 0.34 -1.13	5.44 0.30 -1.86	4.22 0.34 0.00	13.30 0.67 -4.78	11.08 0.71 -1.87	5.42 0.44 0.00	12.95 1.12 0.00	-0.58 -0.05 0.00	3.99 0.37 0.00	10.64 1.03 0.00	15.78 1.59 0.00	19.35 1.95 0.00	18.98 1.91 0.00	18.33 1.84 0.00	17.52 1.76 0.00	17.54 1.70 0.00	14.47 1.40 0.00	11.78 1.15 0.00	7.16 0.71 0.00	15.72 1.56 0.00	17.23 1.63 0.00	12.90 1.23 0.00	11.43 0.98 0.00
CH_RES_BVR_FALLS 23983	7.94 -0.10 0.02	3.47 -0.04 0.06	3.14 -0.04 0.09	3.83 -0.04 0.00	7.52 -0.08 0.24	8.32 -0.09 0.09	4.93 -0.06 0.00	11.68 -0.14 0.00	-0.51 0.02 0.00	3.57 -0.05 0.00	9.47 -0.13 0.00	13.98 -0.20 0.00	17.15 -0.25 0.00	16.83 -0.25 0.00	16.23 -0.26 0.00	15.52 -0.25 0.00	15.60 -0.24 0.00	12.84 -0.22 0.00	10.44 -0.19 0.00	6.33 -0.12 0.00	13.89 -0.27 0.00	15.32 -0.28 0.00	11.45 -0.22 0.00	10.25 -0.21 0.00
CH_RES_NIAGARA 23895	7.56 -0.57 -0.06	3.44 -0.29 -0.16	3.37 -0.16 -0.26	3.66 -0.21 0.00	7.98 -0.54 -0.67	8.41 -0.36 -0.26	4.83 -0.16 0.00	11.09 -0.74 0.00	-0.62 -0.10 0.00	3.33 -0.28 0.00	8.83 -0.78 0.00	13.05 -1.14 0.00	15.99 -1.41 0.00	15.62 -1.46 0.00	15.13 -1.36 0.00	14.49 -1.27 0.00	14.54 -1.30 0.00	12.03 -1.03 0.00	9.75 -0.87 0.00	5.93 -0.52 0.00	12.83 -1.33 0.00	14.20 -1.40 0.00	10.69 -0.98 0.00	9.66 -0.79 0.00
CH_RES_SYRACUSE 23985	8.14 0.03 -0.04	3.68 0.00 -0.10	3.45 0.01 -0.17	3.88 0.00 0.00	8.26 -0.02 -0.44	8.69 0.01 -0.17	5.02 0.03 0.00	11.88 0.06 0.00	-0.54 -0.02 0.00	3.64 0.02 0.00	9.66 0.06 0.00	14.29 0.10 0.00	17.52 0.12 0.00	17.17 0.09 0.00	16.59 0.10 0.00	15.85 0.09 0.00	15.92 0.09 0.00	13.16 0.09 0.00	10.70 0.07 0.00	6.50 0.04 0.00	14.24 0.08 0.00	15.67 0.07 0.00	11.71 0.04 0.00	10.45 -0.01 0.00
CLINTON_WT_PWR 323605	7.79 -0.28 0.00	3.45 -0.12 0.00	3.15 -0.13 0.00	3.73 -0.14 0.00	7.61 -0.23 0.00	8.19 -0.32 0.00	4.82 -0.17 0.00	11.43 -0.40 0.00	-0.47 0.05 0.00	3.50 -0.12 0.00	9.27 -0.32 0.00	13.67 -0.51 0.00	16.76 -0.64 0.00	16.43 -0.65 0.00	15.85 -0.64 0.00	15.14 -0.62 0.00	15.25 -0.58 0.00	12.59 -0.47 0.00	10.22 -0.40 0.00	6.18 -0.27 0.00	13.62 -0.54 0.00	15.10 -0.49 0.00	11.27 -0.40 0.00	10.15 -0.30 0.00
CLINTON___LFGE 323618	7.86 -0.21 0.00	3.48 -0.09 0.00	3.18 -0.09 0.00	3.76 -0.11 0.00	7.68 -0.17 0.00	8.26 -0.24 0.00	4.86 -0.12 0.00	11.53 -0.30 0.00	-0.48 0.04 0.00	3.54 -0.08 0.00	9.39 -0.21 0.00	13.84 -0.35 0.00	16.95 -0.45 0.00	16.60 -0.48 0.00	16.02 -0.47 0.00	15.31 -0.45 0.00	15.42 -0.41 0.00	12.73 -0.34 0.00	10.35 -0.28 0.00	6.26 -0.19 0.00	13.78 -0.38 0.00	15.28 -0.32 0.00	11.40 -0.27 0.00	10.26 -0.19 0.00
COLONIE_LFGE___ 323577	9.16 0.50 -0.60	5.27 0.22 -1.48	5.90 0.20 -2.42	4.10 0.23 0.00	14.54 0.48 -6.22	11.42 0.49 -2.43	5.26 0.27 0.00	12.43 0.61 0.00	-0.55 -0.02 0.00	3.83 0.21 0.00	10.17 0.57 0.00	15.04 0.85 0.00	18.44 1.04 0.00	18.12 1.04 0.00	17.49 1.00 0.00	16.72 0.95 0.00	16.79 0.96 0.00	13.84 0.78 0.00	11.28 0.66 0.00	6.86 0.41 0.00	15.02 0.86 0.00	16.52 0.92 0.00	12.32 0.65 0.00	10.99 0.54 0.00
CORNELL___ 23752	8.39 0.24 -0.09	3.89 0.10 -0.21	3.68 0.05 -0.35	3.93 0.06 0.00	8.83 0.08 -0.91	9.00 0.14 -0.35	5.11 0.12 0.00	12.11 0.28 0.00	-0.56 -0.04 0.00	3.71 0.10 0.00	9.85 0.25 0.00	14.56 0.38 0.00	17.85 0.45 0.00	17.49 0.41 0.00	16.90 0.41 0.00	16.11 0.34 0.00	16.25 0.42 0.00	13.50 0.44 0.00	10.98 0.35 0.00	6.67 0.22 0.00	14.61 0.45 0.00	16.07 0.47 0.00	11.99 0.32 0.00	10.67 0.22 0.00
COXSACKIE___GT 23611	9.24 0.66 -0.51	5.12 0.29 -1.25	5.58 0.26 -2.05	4.16 0.29 0.00	13.70 0.57 -5.28	11.17 0.60 -2.06	5.34 0.35 0.00	12.73 0.90 0.00	-0.56 -0.04 0.00	3.93 0.32 0.00	10.48 0.88 0.00	15.54 1.35 0.00	19.04 1.64 0.00	18.69 1.61 0.00	18.04 1.55 0.00	17.24 1.48 0.00	17.28 1.44 0.00	14.25 1.19 0.00	11.61 0.98 0.00	7.06 0.61 0.00	15.49 1.33 0.00	16.99 1.39 0.00	12.69 1.02 0.00	11.26 0.81 0.00
CRESCENT___HYD 24018	9.16 0.50 -0.60	5.27 0.22 -1.48	5.90 0.20 -2.42	4.10 0.23 0.00	14.54 0.48 -6.22	11.42 0.49 -2.43	5.26 0.27 0.00	12.43 0.61 0.00	-0.55 -0.02 0.00	3.83 0.21 0.00	10.17 0.57 0.00	15.04 0.85 0.00	18.44 1.04 0.00	18.12 1.04 0.00	17.49 1.00 0.00	16.72 0.95 0.00	16.79 0.96 0.00	13.84 0.78 0.00	11.28 0.66 0.00	6.86 0.41 0.00	15.02 0.86 0.00	16.52 0.92 0.00	12.32 0.65 0.00	10.99 0.54 0.00
CRUCIBLE_METL_DRP 24180	8.14 0.03 -0.04	3.68 0.00 -0.10	3.45 0.01 -0.17	3.88 0.00 0.00	8.26 -0.02 -0.44	8.69 0.01 -0.17	5.02 0.03 0.00	11.88 0.06 0.00	-0.54 -0.02 0.00	3.64 0.02 0.00	9.66 0.06 0.00	14.29 0.10 0.00	17.52 0.12 0.00	17.17 0.09 0.00	16.59 0.10 0.00	15.85 0.09 0.00	15.92 0.09 0.00	13.16 0.09 0.00	10.70 0.07 0.00	6.50 0.04 0.00	14.24 0.08 0.00	15.67 0.07 0.00	11.71 0.04 0.00	10.45 -0.01 0.00
DANC___LFGE 323619	7.96 -0.12 -0.02	3.55 -0.06 -0.04	3.29 -0.06 -0.07	3.80 -0.07 0.00	7.86 -0.15 -0.17	8.43 -0.15 -0.07	4.91 -0.08 0.00	11.69 -0.14 0.00	-0.51 0.01 0.00	3.61 -0.01 0.00	9.58 -0.02 0.00	14.22 0.04 0.00	17.44 0.04 0.00	17.00 -0.08 0.00	16.31 -0.18 0.00	15.58 -0.19 0.00	15.64 -0.20 0.00	12.92 -0.14 0.00	10.50 -0.13 0.00	6.36 -0.09 0.00	14.06 -0.10 0.00	15.62 0.03 0.00	11.67 0.00 0.00	10.40 -0.06 0.00
DANSKAMMER___1 23586	9.29 0.77 -0.46	5.05 0.34 -1.13	5.44 0.30 -1.86	4.22 0.34 0.00	13.30 0.67 -4.78	11.08 0.71 -1.87	5.42 0.44 0.00	12.95 1.12 0.00	-0.58 -0.05 0.00	3.99 0.37 0.00	10.64 1.03 0.00	15.78 1.59 0.00	19.35 1.95 0.00	18.98 1.91 0.00	18.33 1.84 0.00	17.52 1.76 0.00	17.54 1.70 0.00	14.47 1.40 0.00	11.78 1.15 0.00	7.16 0.71 0.00	15.72 1.56 0.00	17.23 1.63 0.00	12.90 1.23 0.00	11.43 0.98 0.00
DANSKAMMER___2 23589	9.29 0.77 -0.46	5.05 0.34 -1.13	5.44 0.30 -1.86	4.22 0.34 0.00	13.30 0.67 -4.78	11.08 0.71 -1.87	5.42 0.44 0.00	12.95 1.12 0.00	-0.58 -0.05 0.00	3.99 0.37 0.00	10.64 1.03 0.00	15.78 1.59 0.00	19.35 1.95 0.00	18.98 1.91 0.00	18.33 1.84 0.00	17.52 1.76 0.00	17.54 1.70 0.00	14.47 1.40 0.00	11.78 1.15 0.00	7.16 0.71 0.00	15.72 1.56 0.00	17.23 1.63 0.00	12.90 1.23 0.00	11.43 0.98 0.00

DANSKAMMER___3 23590	9.29 0.77 -0.46	5.05 0.34 -1.13	5.44 0.30 -1.86	4.22 0.34 0.00	13.30 0.67 -4.78	11.08 0.71 -1.87	5.42 0.44 0.00	12.95 1.12 0.00	-0.58 -0.05 0.00	3.99 0.37 0.00	10.64 1.03 0.00	15.78 1.59 0.00	19.35 1.95 0.00	18.98 1.91 0.00	18.33 1.84 0.00	17.52 1.76 0.00	17.54 1.70 0.00	14.47 1.40 0.00	11.78 1.15 0.00	7.16 0.71 0.00	15.72 1.56 0.00	17.23 1.63 0.00	12.90 1.23 0.00	11.43 0.98 0.00
DANSKAMMER___4 23591	9.29 0.77 -0.46	5.05 0.34 -1.13	5.44 0.30 -1.86	4.22 0.34 0.00	13.30 0.67 -4.78	11.08 0.71 -1.87	5.42 0.44 0.00	12.95 1.12 0.00	-0.58 -0.05 0.00	3.99 0.37 0.00	10.64 1.03 0.00	15.78 1.59 0.00	19.35 1.95 0.00	18.98 1.91 0.00	18.33 1.84 0.00	17.52 1.76 0.00	17.54 1.70 0.00	14.47 1.40 0.00	11.78 1.15 0.00	7.16 0.71 0.00	15.72 1.56 0.00	17.23 1.63 0.00	12.90 1.23 0.00	11.43 0.98 0.00
DANSKAMMER___DIESEL 23592	9.29 0.77 -0.46	5.05 0.34 -1.13	5.44 0.30 -1.86	4.22 0.34 0.00	13.30 0.67 -4.78	11.08 0.71 -1.87	5.42 0.44 0.00	12.95 1.12 0.00	-0.58 -0.05 0.00	3.99 0.37 0.00	10.64 1.03 0.00	15.78 1.59 0.00	19.35 1.95 0.00	18.98 1.91 0.00	18.33 1.84 0.00	17.52 1.76 0.00	17.54 1.70 0.00	14.47 1.40 0.00	11.78 1.15 0.00	7.16 0.71 0.00	15.72 1.56 0.00	17.23 1.63 0.00	12.90 1.23 0.00	11.43 0.98 0.00
DASHVILLE___HYD 23610	9.24 0.70 -0.47	5.05 0.32 -1.17	5.46 0.27 -1.91	4.19 0.31 0.00	13.36 0.61 -4.91	11.06 0.64 -1.92	5.39 0.40 0.00	12.86 1.04 0.00	-0.57 -0.05 0.00	3.96 0.34 0.00	10.56 0.95 0.00	15.65 1.47 0.00	19.20 1.80 0.00	18.84 1.76 0.00	18.19 1.70 0.00	17.39 1.62 0.00	17.40 1.57 0.00	14.35 1.29 0.00	11.69 1.06 0.00	7.11 0.66 0.00	15.59 1.43 0.00	17.09 1.50 0.00	12.80 1.13 0.00	11.35 0.90 0.00
DELAWARE___LFGE 323621	8.64 0.38 -0.19	4.21 0.16 -0.47	4.20 0.15 -0.78	4.05 0.17 0.00	10.17 0.33 -2.00	9.66 0.38 -0.78	5.22 0.24 0.00	12.42 0.59 0.00	-0.56 -0.04 0.00	3.81 0.19 0.00	10.13 0.53 0.00	14.98 0.80 0.00	18.37 0.97 0.00	18.00 0.92 0.00	17.38 0.89 0.00	16.61 0.85 0.00	16.65 0.81 0.00	13.74 0.68 0.00	11.18 0.55 0.00	6.80 0.34 0.00	14.90 0.74 0.00	16.37 0.78 0.00	12.24 0.57 0.00	10.91 0.45 0.00
DOGLEVILLE___HYD 23807	8.54 0.48 0.01	3.75 0.20 0.03	3.41 0.18 0.05	4.07 0.20 0.00	8.10 0.37 0.11	8.88 0.42 0.05	5.21 0.23 0.00	12.38 0.56 0.00	-0.55 -0.02 0.00	3.83 0.21 0.00	10.19 0.59 0.00	15.08 0.89 0.00	18.44 1.04 0.00	18.06 0.98 0.00	17.46 0.97 0.00	16.69 0.93 0.00	16.67 0.83 0.00	13.73 0.67 0.00	11.19 0.57 0.00	6.82 0.36 0.00	14.94 0.78 0.00	16.35 0.76 0.00	12.21 0.54 0.00	10.82 0.36 0.00
DUNKIRK___1 23563	7.98 -0.15 -0.07	3.63 -0.10 -0.16	3.54 -0.01 -0.27	3.85 -0.02 0.00	8.37 -0.16 -0.69	8.81 0.04 -0.27	5.07 0.08 0.00	11.72 -0.11 0.00	-0.63 -0.11 0.00	3.54 -0.08 0.00	9.38 -0.22 0.00	13.87 -0.32 0.00	17.01 -0.39 0.00	16.61 -0.47 0.00	16.10 -0.39 0.00	15.41 -0.36 0.00	15.48 -0.35 0.00	12.81 -0.26 0.00	10.38 -0.25 0.00	6.29 -0.16 0.00	13.64 -0.52 0.00	15.11 -0.49 0.00	11.35 -0.32 0.00	10.20 -0.25 0.00
DUNKIRK___2 23564	7.98 -0.15 -0.07	3.63 -0.10 -0.16	3.54 -0.01 -0.27	3.85 -0.02 0.00	8.37 -0.16 -0.69	8.81 0.04 -0.27	5.07 0.08 0.00	11.72 -0.11 0.00	-0.63 -0.11 0.00	3.54 -0.08 0.00	9.38 -0.22 0.00	13.87 -0.32 0.00	17.01 -0.39 0.00	16.61 -0.47 0.00	16.10 -0.39 0.00	15.41 -0.36 0.00	15.48 -0.35 0.00	12.81 -0.26 0.00	10.38 -0.25 0.00	6.29 -0.16 0.00	13.64 -0.52 0.00	15.11 -0.49 0.00	11.35 -0.32 0.00	10.20 -0.25 0.00
DUNKIRK___3 23565	7.94 -0.19 -0.07	3.62 -0.12 -0.16	3.52 -0.02 -0.27	3.83 -0.04 0.00	8.34 -0.20 -0.69	8.77 0.00 -0.27	5.05 0.06 0.00	11.67 -0.16 0.00	-0.64 -0.11 0.00	3.52 -0.10 0.00	9.32 -0.28 0.00	13.79 -0.39 0.00	16.91 -0.49 0.00	16.52 -0.56 0.00	16.00 -0.48 0.00	15.32 -0.44 0.00	15.40 -0.44 0.00	12.73 -0.33 0.00	10.32 -0.31 0.00	6.26 -0.20 0.00	13.56 -0.59 0.00	15.02 -0.58 0.00	11.29 -0.38 0.00	10.16 -0.30 0.00
DUNKIRK___4 23566	7.94 -0.19 -0.07	3.62 -0.12 -0.16	3.52 -0.02 -0.27	3.83 -0.04 0.00	8.34 -0.20 -0.69	8.77 0.00 -0.27	5.05 0.06 0.00	11.67 -0.16 0.00	-0.64 -0.11 0.00	3.52 -0.10 0.00	9.32 -0.28 0.00	13.79 -0.39 0.00	16.91 -0.49 0.00	16.52 -0.56 0.00	16.00 -0.48 0.00	15.32 -0.44 0.00	15.40 -0.44 0.00	12.73 -0.33 0.00	10.32 -0.31 0.00	6.26 -0.20 0.00	13.56 -0.59 0.00	15.02 -0.58 0.00	11.29 -0.38 0.00	10.16 -0.30 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	9.18 0.81 -0.30	5.03 0.37 -1.09	5.39 0.32 -1.80	4.24 0.37 0.00	13.17 0.71 -4.61	11.04 0.73 -1.80	5.44 0.45 0.00	12.99 1.17 0.00	-0.58 -0.06 0.00	4.00 0.38 0.00	10.67 1.07 0.00	15.82 1.63 0.00	19.40 2.00 0.00	19.03 1.95 0.00	18.37 1.89 0.00	17.57 1.80 0.00	17.58 1.74 0.00	14.49 1.43 0.00	11.80 1.18 0.00	7.18 0.73 0.00	15.75 1.59 0.00	17.26 1.67 0.00	12.94 1.27 0.00	11.47 1.02 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	9.21 0.70 -0.44	4.98 0.32 -1.09	5.34 0.28 -1.79	4.19 0.31 0.00	13.06 0.61 -4.60	10.94 0.64 -1.80	5.39 0.40 0.00	12.85 1.03 0.00	-0.57 -0.05 0.00	3.96 0.34 0.00	10.55 0.95 0.00	15.64 1.45 0.00	19.18 1.79 0.00	18.82 1.74 0.00	18.17 1.68 0.00	17.37 1.61 0.00	17.39 1.55 0.00	14.34 1.27 0.00	11.68 1.05 0.00	7.10 0.65 0.00	15.58 1.42 0.00	17.09 1.49 0.00	12.80 1.13 0.00	11.35 0.89 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.35 0.83 -4.45	5.05 0.38 -1.10	5.40 0.33 -1.80	4.24 0.37 0.00	13.17 0.72 -4.61	11.03 0.72 -1.79	5.45 0.46 0.00	13.01 1.19 0.00	-0.58 -0.06 0.00	4.01 0.39 0.00	10.70 1.10 0.00	15.88 1.69 0.00	19.47 2.07 0.00	19.10 2.02 0.00	18.58 1.95 -0.14	17.64 1.87 0.00	17.64 1.81 0.00	14.54 1.48 0.01	11.83 1.22 0.01	7.20 0.75 0.01	15.79 1.64 0.01	17.29 1.71 0.01	12.98 1.31 0.00	11.51 1.06 0.01
EAST HAMPTON___GT 23717	13.17 1.53 -3.58	7.17 0.67 -2.93	95.07 0.58 -91.21	7.27 0.67 -2.73	17.80 1.34 -8.62	11.68 1.38 -1.80	5.73 0.75 0.00	15.89 1.92 -2.14	2.15 -0.08 -2.75	13.64 0.69 -9.33	19.28 1.88 -7.80	28.87 2.92 -11.77	35.98 3.51 -15.07	50.82 3.43 -30.31	41.14 3.32 -21.33	45.63 3.19 -26.68	73.16 3.17 -54.15	23.34 2.64 -7.64	21.31 2.15 -8.53	7.77 1.32 0.00	44.32 2.95 -27.20	23.20 3.09 -4.53	19.62 2.32 -5.63	29.73 1.86 -17.42
EAST RIVER___6 23660	13.38 0.87 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.27 0.39 0.00	13.22 0.76 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.25 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.91 1.72 0.00	19.50 2.10 0.00	19.13 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.57 1.51 0.00	11.87 1.24 0.00	7.23 0.77 0.00	15.84 1.68 0.00	17.35 1.75 0.00	13.02 1.35 -0.01	11.54 1.09 0.00

EAST RIVER___7 23524	13.38 0.87 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.27 0.39 0.00	13.22 0.76 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.25 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.91 1.72 0.00	19.50 2.10 0.00	19.13 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.57 1.51 0.00	11.87 1.24 0.00	7.23 0.77 0.00	15.84 1.68 0.00	17.35 1.75 0.00	13.02 1.35 -0.01	11.54 1.09 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	9.38 0.77 -0.54	5.01 0.35 -1.09	5.37 0.31 -1.79	4.22 0.35 0.00	13.13 0.68 -4.61	11.00 0.70 -1.80	5.42 0.43 0.00	12.94 1.12 0.00	-0.58 -0.05 0.00	3.99 0.37 0.00	10.62 1.02 0.00	15.76 1.57 0.00	19.32 1.92 0.00	18.95 1.88 0.00	18.31 1.82 0.00	17.49 1.73 0.00	17.50 1.67 0.00	14.44 1.37 0.00	11.76 1.13 0.00	7.15 0.70 0.00	15.69 1.53 0.00	17.19 1.60 0.00	12.89 1.22 0.00	11.43 0.97 0.00
EAST_HAMPTON___DIESEL 23722	13.17 1.53 -3.58	7.18 0.68 -2.93	95.07 0.58 -91.21	7.27 0.67 -2.73	17.81 1.34 -8.62	11.68 1.38 -1.80	5.73 0.75 0.00	15.89 1.92 -2.14	2.15 -0.08 -2.75	13.64 0.69 -9.33	19.28 1.88 -7.80	28.87 2.92 -11.77	35.99 3.52 -15.07	50.82 3.44 -30.31	41.15 3.33 -21.33	45.64 3.20 -26.68	73.17 3.19 -54.15	23.35 2.65 -7.64	21.31 2.15 -8.53	7.77 1.32 0.00	44.33 2.96 -27.20	23.21 3.09 -4.53	19.63 2.32 -5.63	29.73 1.86 -17.42
EAST_RIVER___1 323558	13.19 0.86 -4.26	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.08 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.91 1.72 0.00	19.51 2.11 0.00	19.13 2.06 0.00	18.61 1.99 -0.13	17.67 1.90 0.00	17.67 1.83 0.00	14.57 1.51 0.00	11.86 1.24 0.00	7.22 0.77 0.00	15.83 1.67 0.00	17.34 1.75 0.00	13.01 1.34 -0.01	11.54 1.08 0.00
EAST_RIVER___2 323559	13.38 0.87 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.27 0.39 0.00	13.22 0.76 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.25 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.91 1.72 0.00	19.50 2.10 0.00	19.13 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.84 0.00	14.57 1.51 0.00	11.87 1.24 0.00	7.23 0.77 0.00	15.84 1.68 0.00	17.35 1.75 0.00	13.02 1.35 -0.01	11.54 1.09 0.00
EAST___DELAWARE_HYD 23607	8.58 0.05 -0.46	4.75 0.03 -1.15	5.16 0.00 -1.89	3.86 -0.01 0.00	12.65 -0.04 -4.84	10.32 -0.08 -1.89	4.96 -0.03 0.00	11.90 0.07 0.00	-0.52 0.00 0.00	3.68 0.06 0.00	9.82 0.23 0.00	14.59 0.40 0.00	17.89 0.50 0.00	16.83 -0.25 0.00	16.24 -0.25 0.00	15.52 -0.24 0.00	15.54 -0.29 0.00	12.81 -0.25 0.00	10.44 -0.19 0.00	6.35 -0.10 0.00	14.01 -0.15 0.00	15.91 0.32 0.00	11.89 0.22 0.00	10.55 0.09 0.00
ELEC_TRO_TEK 24086	33.31 0.93 -24.31	25.58 0.42 -21.59	59.64 0.36 -56.00	25.76 0.42 -21.47	44.87 0.83 -36.19	11.16 0.84 -1.81	5.52 0.52 -0.02	30.01 1.31 -16.87	21.02 -0.06 -21.60	25.03 0.44 -20.98	31.84 1.18 -21.06	34.10 1.80 -18.12	34.65 2.18 -15.07	49.52 2.13 -30.31	39.90 2.08 -21.33	44.41 1.97 -26.68	71.89 1.91 -54.15	23.02 1.58 -8.38	20.46 1.29 -8.53	7.26 0.80 0.00	45.96 1.75 -30.05	23.06 1.85 -5.62	20.30 1.42 -7.21	31.47 1.16 -19.85
ELLENBURG_WT_PWR 323604	7.79 -0.28 0.00	3.45 -0.12 0.00	3.15 -0.13 0.00	3.73 -0.14 0.00	7.61 -0.23 0.00	8.19 -0.32 0.00	4.82 -0.17 0.00	11.43 -0.40 0.00	-0.47 0.05 0.00	3.50 -0.12 0.00	9.27 -0.32 0.00	13.67 -0.51 0.00	16.76 -0.64 0.00	16.43 -0.65 0.00	15.85 -0.64 0.00	15.14 -0.62 0.00	15.25 -0.58 0.00	12.59 -0.47 0.00	10.22 -0.40 0.00	6.18 -0.27 0.00	13.62 -0.54 0.00	15.10 -0.49 0.00	11.27 -0.40 0.00	10.15 -0.30 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	7.86 -0.28 -0.07	3.58 -0.16 -0.16	3.49 -0.06 -0.27	3.79 -0.08 0.00	8.26 -0.27 -0.69	8.69 -0.08 -0.27	5.00 0.01 0.00	11.54 -0.29 0.00	-0.63 -0.11 0.00	3.47 -0.14 0.00	9.20 -0.40 0.00	13.60 -0.58 0.00	16.68 -0.72 0.00	16.29 -0.78 0.00	15.79 -0.70 0.00	15.11 -0.65 0.00	15.18 -0.66 0.00	12.55 -0.51 0.00	10.17 -0.46 0.00	6.18 -0.27 0.00	13.38 -0.78 0.00	14.81 -0.78 0.00	11.13 -0.53 0.00	10.04 -0.42 0.00
EMPIRE_CC_1 323656	9.09 0.47 -0.56	5.16 0.21 -1.37	5.72 0.19 -2.25	4.09 0.22 0.00	14.08 0.45 -5.78	11.22 0.45 -2.26	5.25 0.26 0.00	12.41 0.59 0.00	-0.54 -0.02 0.00	3.82 0.20 0.00	10.14 0.54 0.00	15.01 0.82 0.00	18.37 0.98 0.00	18.06 0.98 0.00	17.44 0.95 0.00	16.67 0.90 0.00	16.73 0.90 0.00	13.79 0.72 0.00	11.24 0.61 0.00	6.84 0.38 0.00	14.97 0.81 0.00	16.45 0.85 0.00	12.29 0.62 0.00	10.97 0.52 0.00
EMPIRE_CC_2 323658	9.09 0.47 -0.56	5.16 0.21 -1.37	5.72 0.19 -2.25	4.09 0.22 0.00	14.08 0.45 -5.78	11.22 0.45 -2.26	5.25 0.26 0.00	12.41 0.59 0.00	-0.54 -0.02 0.00	3.82 0.20 0.00	10.14 0.54 0.00	15.01 0.82 0.00	18.37 0.98 0.00	18.06 0.98 0.00	17.44 0.95 0.00	16.67 0.90 0.00	16.73 0.90 0.00	13.79 0.72 0.00	11.24 0.61 0.00	6.84 0.38 0.00	14.97 0.81 0.00	16.45 0.85 0.00	12.29 0.62 0.00	10.97 0.52 0.00
ERIE_WT_PWR 323693	7.91 -0.22 -0.07	3.60 -0.13 -0.16	3.51 -0.04 -0.27	3.82 -0.05 0.00	8.31 -0.23 -0.69	8.74 -0.03 -0.27	5.03 0.04 0.00	11.61 -0.21 0.00	-0.63 -0.11 0.00	3.50 -0.12 0.00	9.26 -0.34 0.00	13.70 -0.49 0.00	16.80 -0.60 0.00	16.41 -0.66 0.00	15.91 -0.58 0.00	15.23 -0.54 0.00	15.30 -0.53 0.00	12.65 -0.41 0.00	10.25 -0.38 0.00	6.22 -0.23 0.00	13.48 -0.68 0.00	14.92 -0.67 0.00	11.22 -0.45 0.00	10.10 -0.35 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	8.36 0.21 -0.09	3.87 0.09 -0.21	3.66 0.04 -0.35	3.91 0.05 0.00	8.79 0.05 -0.89	8.96 0.11 -0.35	5.09 0.10 0.00	12.06 0.24 0.00	-0.56 -0.03 0.00	3.69 0.08 0.00	9.80 0.20 0.00	14.50 0.31 0.00	17.77 0.37 0.00	17.41 0.33 0.00	16.82 0.34 0.00	16.03 0.27 0.00	16.17 0.34 0.00	13.44 0.38 0.00	10.92 0.30 0.00	6.64 0.19 0.00	14.54 0.38 0.00	16.00 0.40 0.00	11.95 0.28 0.00	10.63 0.18 0.00
E_CANADA_CAP_HY 24051	9.10 0.31 -0.72	5.50 0.14 -1.79	6.34 0.13 -2.94	4.03 0.16 -0.01	15.71 0.32 -7.55	11.80 0.35 -2.95	5.24 0.25 0.00	12.43 0.61 0.00	-0.56 -0.04 0.00	3.81 0.19 0.00	10.11 0.51 0.00	14.90 0.71 0.00	18.30 0.90 0.00	17.94 0.87 0.00	17.30 0.81 0.00	16.50 0.73 0.00	16.54 0.71 0.00	13.65 0.58 0.00	11.08 0.45 0.00	6.72 0.27 0.00	14.77 0.61 0.00	16.31 0.72 0.00	12.13 0.47 0.00	10.89 0.44 0.00
E_CANADA_MHWK_HY 24050	8.54 0.48 0.01	3.75 0.20 0.03	3.41 0.18 0.05	4.07 0.20 0.00	8.10 0.37 0.11	8.88 0.42 0.05	5.21 0.23 0.00	12.38 0.56 0.00	-0.55 -0.02 0.00	3.83 0.21 0.00	10.19 0.59 0.00	15.08 0.89 0.00	18.44 1.04 0.00	18.06 0.98 0.00	17.46 0.97 0.00	16.69 0.93 0.00	16.67 0.83 0.00	13.73 0.67 0.00	11.19 0.57 0.00	6.82 0.36 0.00	14.94 0.78 0.00	16.35 0.76 0.00	12.21 0.54 0.00	10.82 0.36 0.00

E_FISHKILL___LBMP 23776	9.22 0.69 -0.45	5.01 0.32 -1.12	5.39 0.27 -1.84	4.18 0.31 0.00	13.19 0.61 -4.74	10.98 0.63 -1.85	5.38 0.39 0.00	12.82 0.99 0.00	-0.57 -0.04 0.00	3.95 0.33 0.00	10.52 0.92 0.00	15.59 1.41 0.00	19.11 1.71 0.00	18.75 1.67 0.00	18.11 1.62 0.00	17.31 1.54 0.00	17.33 1.49 0.00	14.29 1.22 0.00	11.65 1.01 0.00	7.08 0.63 0.00	15.53 1.37 0.00	17.03 1.43 0.00	12.75 1.08 0.00	11.32 0.87 0.00
FAR ROCKAWAY___4 23548	62.72 1.09 -53.56	51.98 0.49 -47.92	69.04 0.42 -65.35	52.27 0.48 -47.92	83.89 0.97 -75.08	11.32 0.98 -1.84	5.63 0.60 -0.04	50.99 1.52 -37.66	47.59 -0.08 -48.19	41.53 0.50 -37.41	50.73 1.36 -39.78	43.22 1.95 -27.08	35.03 2.56 -15.07	49.86 2.48 -30.31	40.22 2.40 -21.33	44.72 2.28 -26.68	72.20 2.22 -54.15	24.33 1.83 -9.43	20.66 1.50 -8.53	7.38 0.93 0.00	50.26 2.04 -34.06	24.91 2.15 -7.17	22.74 1.65 -9.42	35.09 1.36 -23.28
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.39 0.87 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.27 0.39 0.00	13.22 0.76 -4.61	11.09 0.78 -1.80	5.47 0.49 0.00	13.09 1.26 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.93 1.74 0.00	19.53 2.13 0.00	19.15 2.08 0.00	18.64 2.01 -0.14	17.69 1.92 0.00	17.69 1.86 0.00	14.58 1.52 0.00	11.88 1.25 0.00	7.23 0.78 0.00	15.85 1.69 0.00	17.36 1.77 0.00	13.04 1.36 -0.01	11.55 1.10 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.46 0.48 0.00	13.06 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.60 1.98 -0.14	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.49 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.73 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.08 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.91 1.72 0.00	19.50 2.10 0.00	19.13 2.06 0.00	18.62 1.99 -0.14	17.67 1.90 0.00	17.67 1.83 0.00	14.57 1.51 0.00	11.86 1.24 0.00	7.22 0.77 0.00	15.83 1.67 0.00	17.34 1.75 0.00	13.01 1.34 -0.01	11.54 1.08 0.00
FARRAGUT___LBMP 323566	13.37 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.46 0.48 0.00	13.06 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.60 1.97 -0.14	17.65 1.88 0.00	17.65 1.82 0.00	14.56 1.49 0.00	11.85 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.73 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
FENNER___WINDPWR 24204	8.24 0.15 -0.03	3.70 0.06 -0.06	3.43 0.05 -0.10	3.93 0.06 0.00	8.20 0.09 -0.27	8.74 0.13 -0.10	5.08 0.10 0.00	12.05 0.23 0.00	-0.55 -0.02 0.00	3.70 0.08 0.00	9.82 0.22 0.00	14.53 0.34 0.00	17.81 0.42 0.00	17.45 0.38 0.00	16.86 0.37 0.00	16.11 0.34 0.00	16.17 0.33 0.00	13.36 0.30 0.00	10.87 0.24 0.00	6.60 0.15 0.00	14.47 0.31 0.00	15.91 0.31 0.00	11.88 0.22 0.00	10.59 0.13 0.00
FIBERTEK___ENERGY 23856	8.14 0.03 -0.04	3.68 0.00 -0.10	3.45 0.01 -0.17	3.88 0.00 0.00	8.26 -0.02 -0.44	8.69 0.01 -0.17	5.02 0.03 0.00	11.88 0.06 0.00	-0.54 -0.02 0.00	3.64 0.02 0.00	9.66 0.06 0.00	14.29 0.10 0.00	17.52 0.12 0.00	17.17 0.09 0.00	16.59 0.10 0.00	15.85 0.09 0.00	15.92 0.09 0.00	13.16 0.09 0.00	10.70 0.07 0.00	6.50 0.04 0.00	14.24 0.08 0.00	15.67 0.07 0.00	11.71 0.04 0.00	10.45 -0.01 0.00
FITZPATRICK____ 23598	7.92 -0.17 -0.03	3.56 -0.08 -0.07	3.31 -0.07 -0.11	3.78 -0.09 0.00	7.92 -0.20 -0.28	8.43 -0.18 -0.11	4.89 -0.10 0.00	11.58 -0.25 0.00	-0.52 0.00 0.00	3.54 -0.08 0.00	9.40 -0.20 0.00	13.90 -0.28 0.00	17.05 -0.35 0.00	16.72 -0.36 0.00	16.15 -0.34 0.00	15.44 -0.32 0.00	15.51 -0.33 0.00	12.80 -0.26 0.00	10.42 -0.22 0.00	6.33 -0.13 0.00	13.87 -0.30 0.00	15.26 -0.34 0.00	11.42 -0.25 0.00	10.21 -0.25 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	9.31 0.78 -0.46	5.06 0.35 -1.14	5.44 0.31 -1.86	4.22 0.35 0.00	13.32 0.69 -4.79	11.10 0.72 -1.87	5.43 0.44 0.00	12.97 1.14 0.00	-0.58 -0.06 0.00	3.99 0.38 0.00	10.66 1.05 0.00	15.81 1.62 0.00	19.39 1.99 0.00	19.02 1.94 0.00	18.36 1.87 0.00	17.56 1.79 0.00	17.57 1.74 0.00	14.49 1.43 0.00	11.80 1.18 0.00	7.18 0.72 0.00	15.75 1.59 0.00	17.26 1.67 0.00	12.92 1.25 0.00	11.45 1.00 0.00
FORT ORANGE____ 23900	9.15 0.51 -0.56	5.19 0.23 -1.39	5.76 0.20 -2.29	4.11 0.23 0.00	14.18 0.46 -5.87	11.26 0.47 -2.29	5.22 0.24 0.00	12.38 0.55 0.00	-0.55 -0.02 0.00	3.82 0.20 0.00	10.15 0.56 0.00	15.03 0.85 0.00	18.39 0.99 0.00	18.08 1.00 0.00	17.47 0.99 0.00	16.71 0.94 0.00	16.76 0.93 0.00	13.82 0.75 0.00	11.26 0.63 0.00	6.85 0.40 0.00	14.99 0.83 0.00	16.45 0.86 0.00	12.31 0.64 0.00	10.96 0.51 0.00
FORT_DRUM_COGEN 23780	7.95 -0.13 -0.02	3.54 -0.07 -0.04	3.28 -0.06 -0.06	3.80 -0.07 0.00	7.84 -0.16 -0.16	8.41 -0.16 -0.07	4.90 -0.08 0.00	11.67 -0.16 0.00	-0.51 0.01 0.00	3.60 -0.01 0.00	9.56 -0.03 0.00	14.19 0.01 0.00	17.41 0.01 0.00	16.96 -0.11 0.00	16.26 -0.23 0.00	15.53 -0.23 0.00	15.59 -0.24 0.00	12.88 -0.17 0.00	10.47 -0.16 0.00	6.34 -0.11 0.00	14.02 -0.14 0.00	15.59 0.00 0.00	11.65 -0.01 0.00	10.38 -0.07 0.00
FPL_FAR_ROCK_GT1 24212	62.72 1.09 -53.56	51.98 0.49 -47.92	69.04 0.42 -65.35	52.27 0.48 -47.92	83.89 0.97 -75.08	11.32 0.98 -1.84	5.63 0.60 -0.04	50.99 1.52 -37.66	47.59 -0.08 -48.19	41.53 0.50 -37.41	50.73 1.36 -39.78	43.22 1.95 -27.08	35.03 2.56 -15.07	49.86 2.48 -30.31	40.22 2.40 -21.33	44.72 2.28 -26.68	72.20 2.22 -54.15	24.33 1.83 -9.43	20.66 1.50 -8.53	7.38 0.93 0.00	50.26 2.04 -34.06	24.91 2.15 -7.17	22.74 1.65 -9.42	35.09 1.36 -23.28
FPL_FAR_ROCK_GT2 23815	62.72 1.09 -53.56	51.98 0.49 -47.92	69.04 0.42 -65.35	52.27 0.48 -47.92	83.89 0.97 -75.08	11.32 0.98 -1.84	5.63 0.60 -0.04	50.99 1.52 -37.66	47.59 -0.08 -48.19	41.53 0.50 -37.41	50.73 1.36 -39.78	43.22 1.95 -27.08	35.03 2.56 -15.07	49.86 2.48 -30.31	40.22 2.40 -21.33	44.72 2.28 -26.68	72.20 2.22 -54.15	24.33 1.83 -9.43	20.66 1.50 -8.53	7.38 0.93 0.00	50.26 2.04 -34.06	24.91 2.15 -7.17	22.74 1.65 -9.42	35.09 1.36 -23.28
FRANKLIN_FALL_HYD 24054	7.76 -0.31 0.00	3.44 -0.13 0.00	3.14 -0.14 0.00	3.72 -0.15 0.00	7.58 -0.26 0.00	8.16 -0.34 0.00	4.80 -0.19 0.00	11.39 -0.43 0.00	-0.47 0.06 0.00	3.49 -0.13 0.00	9.24 -0.36 0.00	13.62 -0.57 0.00	16.70 -0.70 0.00	16.40 -0.67 0.00	15.82 -0.67 0.00	15.11 -0.65 0.00	15.23 -0.60 0.00	12.56 -0.50 0.00	10.18 -0.44 0.00	6.15 -0.30 0.00	13.55 -0.61 0.00	15.07 -0.52 0.00	11.27 -0.40 0.00	10.15 -0.30 0.00

FREEPORT__EQUUS_GT1 23764	29.88 1.04 -20.78	22.45 0.47 -18.41	78.37 0.39 -74.71	22.60 0.46 -18.27	40.26 0.93 -31.49	11.26 0.94 -1.81	5.57 0.57 -0.01	27.63 1.45 -14.36	17.80 -0.07 -18.38	23.09 0.48 -18.99	29.70 1.30 -18.80	33.21 1.99 -17.04	34.89 2.42 -15.07	49.69 2.31 -30.31	40.04 2.22 -21.33	44.55 2.11 -26.68	72.09 2.11 -54.15	23.06 1.74 -8.26	20.59 1.43 -8.53	7.33 0.88 0.00	45.65 1.93 -29.56	23.07 2.04 -5.44	20.18 1.57 -6.94	31.19 1.30 -19.44
FREEPORT__CT2 23818	29.88 1.04 -20.78	22.45 0.47 -18.41	78.37 0.39 -74.71	22.60 0.46 -18.27	40.26 0.93 -31.49	11.26 0.94 -1.81	5.57 0.57 -0.01	27.63 1.45 -14.36	17.80 -0.07 -18.38	23.09 0.48 -18.99	29.70 1.30 -18.80	33.21 1.99 -17.04	34.89 2.42 -15.07	49.69 2.31 -30.31	40.04 2.22 -21.33	44.55 2.11 -26.68	72.09 2.11 -54.15	23.06 1.74 -8.26	20.59 1.43 -8.53	7.33 0.88 0.00	45.65 1.93 -29.56	23.07 2.04 -5.44	20.18 1.57 -6.94	31.19 1.30 -19.44
FULTON COGEN____ 23766	8.01 -0.09 -0.03	3.61 -0.05 -0.08	3.37 -0.04 -0.14	3.82 -0.05 0.00	8.08 -0.12 -0.35	8.55 -0.10 -0.14	4.95 -0.04 0.00	11.71 -0.11 0.00	-0.53 -0.01 0.00	3.58 -0.03 0.00	9.52 -0.08 0.00	14.09 -0.10 0.00	17.28 -0.12 0.00	16.93 -0.15 0.00	16.35 -0.14 0.00	15.64 -0.12 0.00	15.71 -0.13 0.00	12.97 -0.09 0.00	10.56 -0.07 0.00	6.41 -0.04 0.00	14.05 -0.11 0.00	15.47 -0.13 0.00	11.56 -0.11 0.00	10.32 -0.13 0.00
FULTON__LFGE 323630	9.55 0.79 -0.69	5.62 0.34 -1.70	6.38 0.32 -2.79	4.25 0.38 -0.01	15.76 0.75 -7.16	12.12 0.83 -2.80	5.51 0.52 0.00	13.12 1.30 0.00	-0.58 0.44 0.00	4.06 0.44 0.00	10.77 1.17 0.00	15.90 1.72 0.00	19.52 2.12 0.00	19.12 2.05 0.00	18.43 1.94 0.00	17.59 1.82 0.00	17.67 1.83 0.00	14.59 1.52 0.00	11.86 1.23 0.00	7.20 0.75 0.00	15.85 1.69 0.00	17.46 1.87 0.00	12.95 1.29 0.00	11.53 1.08 0.00
G.F.CEMENT__DRP 24184	9.29 0.62 -0.60	5.34 0.28 -1.48	5.95 0.25 -2.43	4.16 0.28 0.00	14.70 0.60 -6.25	11.56 0.61 -2.44	5.36 0.37 0.00	12.56 0.73 0.00	-0.54 0.27 0.00	3.88 0.27 0.00	10.28 0.68 0.00	15.19 1.00 0.00	18.61 1.21 0.00	18.29 1.21 0.00	17.62 1.13 0.00	16.81 1.05 0.00	16.92 1.09 0.00	13.95 0.89 0.00	11.38 0.75 0.00	6.91 0.45 0.00	15.14 0.98 0.00	16.66 1.06 0.00	12.37 0.70 0.00	11.09 0.64 0.00
GARDENVILLE__LBMP 24039	7.88 -0.26 -0.07	3.58 -0.15 -0.16	3.50 -0.05 -0.27	3.80 -0.07 0.00	8.28 -0.26 -0.70	8.71 -0.07 -0.27	5.01 0.02 0.00	11.56 -0.26 0.00	-0.64 -0.11 0.00	3.48 -0.13 0.00	9.22 -0.38 0.00	13.64 -0.54 0.00	16.73 -0.67 0.00	16.34 -0.74 0.00	15.83 -0.66 0.00	15.16 -0.61 0.00	15.22 -0.61 0.00	12.59 -0.47 0.00	10.20 -0.43 0.00	6.19 -0.26 0.00	13.41 -0.75 0.00	14.85 -0.75 0.00	11.16 -0.50 0.00	10.06 -0.39 0.00
GENERAL__MILLS 23808	7.90 -0.23 -0.07	3.60 -0.14 -0.16	3.51 -0.04 -0.27	3.81 -0.06 0.00	8.30 -0.23 -0.69	8.73 -0.04 -0.27	5.02 0.04 0.00	11.60 -0.22 0.00	-0.63 -0.11 0.00	3.49 -0.12 0.00	9.25 -0.35 0.00	13.69 -0.50 0.00	16.79 -0.61 0.00	16.40 -0.68 0.00	15.89 -0.60 0.00	15.22 -0.55 0.00	15.29 -0.55 0.00	12.64 -0.42 0.00	10.24 -0.39 0.00	6.21 -0.24 0.00	13.47 -0.69 0.00	14.91 -0.69 0.00	11.21 -0.46 0.00	10.09 -0.36 0.00
GE_PLASTICS__DRP 24183	9.06 0.43 -0.57	5.16 0.19 -1.40	5.73 0.17 -2.29	4.07 0.20 0.00	14.12 0.39 -5.88	11.20 0.40 -2.30	5.19 0.20 0.00	12.31 0.48 0.00	-0.54 -0.03 0.00	3.79 0.17 0.00	10.07 0.47 0.00	14.91 0.72 0.00	18.24 0.84 0.00	17.92 0.85 0.00	17.32 0.83 0.00	16.56 0.80 0.00	16.62 0.79 0.00	13.70 0.64 0.00	11.16 0.54 0.00	6.79 0.33 0.00	14.86 0.70 0.00	16.32 0.72 0.00	12.21 0.54 0.00	10.89 0.44 0.00
GILBOA__1 23756	8.92 0.41 -0.44	4.84 0.19 -1.08	5.21 0.16 -1.78	4.06 0.19 0.00	12.78 0.37 -4.56	10.70 0.41 -1.78	5.22 0.23 0.00	12.39 0.56 0.00	-0.55 -0.03 0.00	3.80 0.19 0.00	10.12 0.52 0.00	14.97 0.79 0.00	18.34 0.95 0.00	18.00 0.93 0.00	17.39 0.90 0.00	16.63 0.86 0.00	16.67 0.83 0.00	13.75 0.69 0.00	11.20 0.57 0.00	6.81 0.36 0.00	14.92 0.75 0.00	16.38 0.79 0.00	12.26 0.59 0.00	10.93 0.47 0.00
GILBOA__2 23757	8.92 0.41 -0.44	4.84 0.19 -1.08	5.21 0.16 -1.78	4.06 0.19 0.00	12.78 0.37 -4.56	10.70 0.41 -1.78	5.22 0.23 0.00	12.39 0.56 0.00	-0.55 -0.03 0.00	3.80 0.19 0.00	10.12 0.52 0.00	14.97 0.79 0.00	18.34 0.95 0.00	18.00 0.93 0.00	17.39 0.90 0.00	16.63 0.86 0.00	16.67 0.83 0.00	13.75 0.69 0.00	11.20 0.57 0.00	6.81 0.36 0.00	14.92 0.75 0.00	16.38 0.79 0.00	12.26 0.59 0.00	10.93 0.47 0.00
GILBOA__3 23758	8.92 0.41 -0.44	4.84 0.19 -1.08	5.21 0.16 -1.78	4.06 0.19 0.00	12.78 0.37 -4.56	10.70 0.41 -1.78	5.22 0.23 0.00	12.39 0.56 0.00	-0.55 -0.03 0.00	3.80 0.19 0.00	10.12 0.52 0.00	14.97 0.79 0.00	18.34 0.95 0.00	18.00 0.93 0.00	17.39 0.90 0.00	16.63 0.86 0.00	16.67 0.83 0.00	13.75 0.69 0.00	11.20 0.57 0.00	6.81 0.36 0.00	14.92 0.75 0.00	16.38 0.79 0.00	12.26 0.59 0.00	10.93 0.47 0.00
GILBOA__4 23759	8.92 0.41 -0.44	4.84 0.19 -1.08	5.21 0.16 -1.78	4.06 0.19 0.00	12.78 0.37 -4.56	10.70 0.41 -1.78	5.22 0.23 0.00	12.39 0.56 0.00	-0.55 -0.03 0.00	3.80 0.19 0.00	10.12 0.52 0.00	14.97 0.79 0.00	18.34 0.95 0.00	18.00 0.93 0.00	17.39 0.90 0.00	16.63 0.86 0.00	16.67 0.83 0.00	13.75 0.69 0.00	11.20 0.57 0.00	6.81 0.36 0.00	14.92 0.75 0.00	16.38 0.79 0.00	12.26 0.59 0.00	10.93 0.47 0.00
GILBOA____ 23599	8.92 0.41 -0.44	4.84 0.19 -1.08	5.21 0.16 -1.78	4.06 0.19 0.00	12.78 0.37 -4.56	10.70 0.41 -1.78	5.22 0.23 0.00	12.39 0.56 0.00	-0.55 -0.03 0.00	3.80 0.19 0.00	10.12 0.52 0.00	14.97 0.79 0.00	18.34 0.95 0.00	18.00 0.93 0.00	17.39 0.90 0.00	16.63 0.86 0.00	16.67 0.83 0.00	13.75 0.69 0.00	11.20 0.57 0.00	6.81 0.36 0.00	14.92 0.75 0.00	16.38 0.79 0.00	12.26 0.59 0.00	10.93 0.47 0.00
GINNA____ 23603	7.57 -0.55 -0.05	3.44 -0.26 -0.12	3.27 -0.20 -0.20	3.63 -0.24 0.00	7.82 -0.55 -0.52	8.20 -0.51 -0.20	4.72 -0.27 0.00	11.09 -0.73 0.00	-0.54 -0.02 0.00	3.38 -0.24 0.00	8.96 -0.64 0.00	13.27 -0.92 0.00	16.28 -1.12 0.00	15.94 -1.13 0.00	15.41 -1.08 0.00	14.78 -0.99 0.00	14.85 -0.99 0.00	12.27 -0.79 0.00	9.97 -0.66 0.00	6.06 -0.39 0.00	13.23 -0.93 0.00	14.59 -1.00 0.00	10.91 -0.76 0.00	9.76 -0.69 0.00
GLEN PARK____ 23778	7.98 -0.10 -0.02	3.56 -0.06 -0.04	3.29 -0.05 -0.07	3.81 -0.06 0.00	7.88 -0.14 -0.18	8.44 -0.13 -0.07	4.92 -0.07 0.00	11.72 -0.10 0.00	-0.51 0.01 0.00	3.62 0.00 0.00	9.62 0.02 0.00	14.29 0.11 0.00	17.54 0.13 0.00	17.07 0.00 0.00	16.37 -0.11 0.00	15.64 -0.13 0.00	15.70 -0.13 0.00	12.98 -0.08 0.00	10.55 -0.08 0.00	6.40 -0.06 0.00	14.12 -0.04 0.00	15.69 0.09 0.00	11.71 0.05 0.00	10.43 -0.03 0.00

GLENWOOD_IC_1_G5 23712	23.81 0.92 -14.82	17.04 0.41 -13.05	62.66 0.36 -59.03	17.18 0.41 -12.90	32.24 0.82 -23.58	11.14 0.83 -1.81	5.51 0.51 -0.01	23.26 1.31 -10.13	12.39 -0.06 -12.97	19.70 0.43 -15.65	25.79 1.19 -15.00	31.22 1.82 -15.21	34.70 2.23 -15.07	49.56 2.18 -30.31	39.93 2.11 -21.33	44.46 2.01 -26.68	71.94 1.95 -54.15	22.71 1.61 -8.04	20.48 1.32 -8.53	7.27 0.81 0.00	44.69 1.78 -28.75	22.58 1.87 -5.12	19.58 1.42 -6.49	30.35 1.16 -18.74
GLENWOOD_IC_2_G1 23688	17.18 0.88 -8.23	11.08 0.40 -7.12	40.30 0.34 -36.68	11.20 0.40 -6.93	23.43 0.78 -14.81	11.11 0.80 -1.80	5.48 0.49 0.00	18.52 1.25 -5.45	6.40 -0.06 -6.98	15.97 0.41 -11.94	21.52 1.14 -10.78	29.12 1.75 -13.19	34.60 2.13 -15.07	49.47 2.08 -30.31	39.84 2.02 -21.33	44.37 1.93 -26.68	71.85 1.87 -54.15	22.40 1.53 -7.81	20.42 1.26 -8.53	7.23 0.78 0.00	43.70 1.70 -27.84	22.16 1.79 -4.77	19.02 1.36 -5.99	29.52 1.11 -17.97
GLENWOOD_IC_3_G1 23689	17.18 0.88 -8.23	11.08 0.40 -7.12	40.30 0.34 -36.68	11.20 0.40 -6.93	23.43 0.78 -14.81	11.11 0.80 -1.80	5.48 0.49 0.00	18.52 1.25 -5.45	6.40 -0.06 -6.98	15.97 0.41 -11.94	21.52 1.14 -10.78	29.12 1.75 -13.19	34.60 2.13 -15.07	49.47 2.08 -30.31	39.84 2.02 -21.33	44.37 1.93 -26.68	71.85 1.87 -54.15	22.40 1.53 -7.81	20.42 1.26 -8.53	7.23 0.78 0.00	43.70 1.70 -27.84	22.16 1.79 -4.77	19.02 1.36 -5.99	29.52 1.11 -17.97
GLENWOOD___4 23550	23.81 0.92 -14.82	17.04 0.41 -13.05	62.66 0.36 -59.03	17.18 0.41 -12.90	32.24 0.82 -23.58	11.14 0.83 -1.81	5.51 0.51 -0.01	23.26 1.31 -10.13	12.39 -0.06 -12.97	19.70 0.43 -15.65	25.79 1.19 -15.00	31.22 1.82 -15.21	34.70 2.23 -15.07	49.56 2.18 -30.31	39.93 2.11 -21.33	44.46 2.01 -26.68	71.94 1.95 -54.15	22.71 1.61 -8.04	20.48 1.32 -8.53	7.27 0.81 0.00	44.69 1.78 -28.75	22.58 1.87 -5.12	19.58 1.42 -6.49	30.35 1.16 -18.74
GLENWOOD___5 23614	23.81 0.92 -14.82	17.04 0.41 -13.05	62.66 0.36 -59.03	17.18 0.41 -12.90	32.24 0.82 -23.58	11.14 0.83 -1.81	5.51 0.51 -0.01	23.26 1.31 -10.13	12.39 -0.06 -12.97	19.70 0.43 -15.65	25.79 1.19 -15.00	31.22 1.82 -15.21	34.70 2.23 -15.07	49.56 2.18 -30.31	39.93 2.11 -21.33	44.46 2.01 -26.68	71.94 1.95 -54.15	22.71 1.61 -8.04	20.48 1.32 -8.53	7.27 0.81 0.00	44.69 1.78 -28.75	22.58 1.87 -5.12	19.58 1.42 -6.49	30.35 1.16 -18.74
GLOBAL GREEN_PORT_GT1 23814	13.14 1.49 -3.58	7.16 0.66 -2.93	95.06 0.57 -91.21	7.25 0.66 -2.73	17.78 1.31 -8.63	11.66 1.36 -1.80	5.72 0.73 0.00	15.84 1.88 -2.14	2.15 -0.07 -2.75	13.62 0.67 -9.33	19.24 1.84 -7.80	28.82 2.86 -11.77	35.91 3.43 -15.07	50.73 3.34 -30.31	41.06 3.23 -21.33	45.56 3.12 -26.68	73.09 3.11 -54.15	23.28 2.57 -7.64	21.26 2.10 -8.53	7.74 1.28 0.00	44.24 2.87 -27.20	23.12 3.00 -4.53	19.56 2.26 -5.63	29.69 1.81 -17.42
GLOBE___DSASP 323697	7.53 -0.60 -0.06	3.43 -0.30 -0.16	3.36 -0.17 -0.26	3.65 -0.22 0.00	7.95 -0.56 -0.67	8.39 -0.38 -0.26	4.81 -0.18 0.00	11.05 -0.78 0.00	-0.62 -0.10 0.00	3.32 -0.30 0.00	8.80 -0.81 0.00	13.00 -1.18 0.00	15.93 -1.47 0.00	15.56 -1.52 0.00	15.08 -1.41 0.00	14.44 -1.33 0.00	14.49 -1.35 0.00	11.98 -1.08 0.00	9.72 -0.91 0.00	5.92 -0.54 0.00	12.78 -1.38 0.00	14.14 -1.45 0.00	10.65 -1.02 0.00	9.63 -0.82 0.00
GOETHSLN___LBMP 323567	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.07 0.76 -1.80	5.45 0.47 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.70 1.10 0.00	15.88 1.69 0.00	19.45 2.05 0.00	19.08 2.01 0.00	18.60 1.97 -0.14	17.64 1.87 0.00	17.64 1.80 0.00	14.54 1.48 0.00	11.84 1.22 0.00	7.21 0.75 0.00	15.81 1.65 0.00	17.31 1.71 0.00	13.00 1.32 -0.01	11.52 1.07 0.00
GOODYEAR_LAKE_HYD 323669	8.59 0.39 -0.13	4.06 0.17 -0.32	3.96 0.15 -0.53	4.05 0.18 0.00	9.53 0.34 -1.35	9.43 0.39 -0.53	5.25 0.26 0.00	12.49 0.66 0.00	-0.56 -0.04 0.00	3.83 0.22 0.00	10.19 0.59 0.00	15.05 0.87 0.00	18.46 1.06 0.00	18.08 1.00 0.00	17.45 0.96 0.00	16.67 0.90 0.00	16.71 0.87 0.00	13.79 0.73 0.00	11.23 0.60 0.00	6.82 0.37 0.00	14.96 0.80 0.00	16.43 0.84 0.00	12.27 0.61 0.00	10.94 0.49 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	8.51 0.29 -0.15	4.05 0.12 -0.36	3.99 0.12 -0.60	4.01 0.14 0.00	9.59 0.21 -1.54	9.41 0.30 -0.60	5.20 0.21 0.00	12.31 0.49 0.00	-0.58 -0.06 0.00	3.76 0.14 0.00	9.98 0.38 0.00	14.76 0.58 0.00	18.08 0.68 0.00	17.69 0.61 0.00	17.11 0.61 0.00	16.35 0.58 0.00	16.38 0.54 0.00	13.53 0.47 0.00	11.01 0.38 0.00	6.69 0.24 0.00	14.65 0.49 0.00	16.08 0.49 0.00	12.05 0.38 0.00	10.73 0.28 0.00
GOUDEY___7 23579	8.51 0.29 -0.15	4.05 0.12 -0.36	3.99 0.12 -0.60	4.01 0.14 0.00	9.59 0.21 -1.54	9.41 0.30 -0.60	5.20 0.21 0.00	12.31 0.49 0.00	-0.58 -0.06 0.00	3.76 0.14 0.00	9.98 0.38 0.00	14.76 0.58 0.00	18.08 0.68 0.00	17.69 0.61 0.00	17.11 0.61 0.00	16.35 0.58 0.00	16.38 0.54 0.00	13.53 0.47 0.00	11.01 0.38 0.00	6.69 0.24 0.00	14.65 0.49 0.00	16.08 0.49 0.00	12.05 0.38 0.00	10.73 0.28 0.00
GOUDEY___8 23580	8.51 0.29 -0.15	4.05 0.12 -0.36	3.99 0.12 -0.60	4.01 0.14 0.00	9.59 0.21 -1.54	9.41 0.30 -0.60	5.20 0.21 0.00	12.31 0.49 0.00	-0.58 -0.06 0.00	3.76 0.14 0.00	9.98 0.38 0.00	14.76 0.58 0.00	18.08 0.68 0.00	17.69 0.61 0.00	17.11 0.61 0.00	16.35 0.58 0.00	16.38 0.54 0.00	13.53 0.47 0.00	11.01 0.38 0.00	6.69 0.24 0.00	14.65 0.49 0.00	16.08 0.49 0.00	12.05 0.38 0.00	10.73 0.28 0.00
GOWANUS_GT1_1 24077	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT1_2 24078	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT1_3 24079	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00

GOWANUS_GT1_4 24080	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT1_5 24084	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT1_6 24111	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT1_7 24112	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT1_8 24113	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT2_1 24114	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT2_2 24115	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT2_3 24116	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT2_4 24117	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT2_5 24118	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT2_6 24119	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT2_7 24120	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT2_8 24121	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT3_1 24122	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT3_2 24123	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00

GOWANUS_GT3_3 24124	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT3_4 24125	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT3_5 24126	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT3_6 24127	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT3_7 24128	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT3_8 24129	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT4_1 24130	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GOWANUS_GT4_2 24131	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.														

GREENIDGE___4 23583	8.32 0.17 -0.08	3.83 0.05 -0.21	3.69 0.07 -0.34	3.96 0.09 0.00	8.80 0.07 -0.88	9.05 0.20 -0.34	5.16 0.17 0.00	12.16 0.34 0.00	-0.60 -0.08 0.00	3.71 0.09 0.00	9.83 0.23 0.00	14.53 0.34 0.00	17.80 0.40 0.00	17.39 0.32 0.00	16.83 0.35 0.00	16.07 0.31 0.00	16.10 0.27 0.00	13.31 0.24 0.00	10.81 0.18 0.00	6.57 0.12 0.00	14.37 0.21 0.00	15.78 0.19 0.00	11.85 0.18 0.00	10.55 0.10 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
GROVEVILLE___HYD 323602	9.31 0.78 -0.46	5.06 0.35 -1.14	5.44 0.31 -1.86	4.22 0.35 0.00	13.32 0.69 -4.79	11.10 0.72 -1.87	5.43 0.44 0.00	12.97 1.14 0.00	-0.58 -0.06 0.00	3.99 0.38 0.00	10.66 1.05 0.00	15.81 1.62 0.00	19.39 1.99 0.00	19.02 1.94 0.00	18.36 1.87 0.00	17.56 1.79 0.00	17.57 1.74 0.00	14.49 1.43 0.00	11.80 1.18 0.00	7.18 0.72 0.00	15.75 1.59 0.00	17.26 1.67 0.00	12.92 1.25 0.00	11.45 1.00 0.00
HAMPSHIRE___PAPER_HYD 323593	7.69 -0.37 0.00	3.40 -0.17 0.00	3.12 -0.15 0.00	3.69 -0.18 0.00	7.49 -0.35 0.00	8.11 -0.39 0.00	4.74 -0.25 0.00	11.24 -0.59 0.00	-0.47 0.05 0.00	3.44 -0.18 0.00	9.13 -0.47 0.00	13.50 -0.69 0.00	16.57 -0.83 0.00	16.30 -0.78 0.00	15.68 -0.81 0.00	14.99 -0.78 0.00	15.07 -0.76 0.00	12.42 -0.64 0.00	10.06 -0.57 0.00	6.06 -0.39 0.00	13.37 -0.79 0.00	14.98 -0.62 0.00	11.22 -0.45 0.00	10.07 -0.38 0.00
HARDSCRABBLE_WT_PWR 323673	8.46 0.40 0.01	3.72 0.18 0.03	3.38 0.15 0.05	4.04 0.17 0.00	8.04 0.31 0.11	8.82 0.36 0.05	5.18 0.20 0.00	12.31 0.48 0.00	-0.54 -0.02 0.00	3.80 0.18 0.00	10.10 0.50 0.00	14.94 0.75 0.00	18.28 0.88 0.00	17.89 0.81 0.00	17.30 0.81 0.00	16.53 0.76 0.00	16.51 0.67 0.00	13.59 0.53 0.00	11.07 0.44 0.00	6.73 0.28 0.00	14.77 0.61 0.00	16.18 0.59 0.00	12.07 0.40 0.00	10.72 0.27 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	9.22 0.74 -0.42	4.94 0.33 -1.03	5.26 0.29 -1.69	4.20 0.33 0.00	12.84 0.65 -4.35	10.88 0.67 -1.70	5.40 0.41 0.00	12.90 1.07 0.00	-0.58 -0.05 0.00	3.97 0.35 0.00	10.58 0.98 0.00	15.70 1.52 0.00	19.27 1.87 0.00	18.90 1.83 0.00	18.25 1.77 0.00	17.45 1.68 0.00	17.46 1.62 0.00	14.40 1.34 0.00	11.73 1.10 0.00	7.13 0.68 0.00	15.65 1.49 0.00	17.15 1.56 0.00	12.84 1.18 0.00	11.39 0.94 0.00
HARZA MOOSE___RIVER 24016	8.08 0.02 0.00	3.57 0.00 0.00	3.27 0.00 0.00	3.87 0.00 0.00	7.83 -0.01 0.00	8.51 0.00 0.00	4.99 0.01 0.00	11.86 0.04 0.00	-0.53 0.00 0.00	3.65 0.03 0.00	9.70 0.09 0.00	14.36 0.17 0.00	17.61 0.21 0.00	17.25 0.17 0.00	16.62 0.13 0.00	15.89 0.12 0.00	15.95 0.12 0.00	13.17 0.11 0.00	10.71 0.08 0.00	6.49 0.04 0.00	14.25 0.09 0.00	15.75 0.15 0.00	11.77 0.10 0.00	10.50 0.04 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.07 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.75 1.14 0.00	15.94 1.76 0.00	19.55 2.14 0.00	19.17 2.10 0.00	18.68 2.02 -0.17	17.71 1.94 0.00	17.71 1.88 0.00	14.61 1.54 0.00	11.89 1.27 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.38 1.78 0.00	13.04 1.37 -0.01	11.56 1.10 0.00
HEMPSTEAD____ 23647	25.06 0.95 -16.04	18.15 0.43 -14.15	72.63 0.37 -68.99	18.29 0.42 -14.00	33.89 0.85 -25.20	11.17 0.86 -1.81	5.52 0.52 -0.01	24.16 1.34 -11.00	13.50 -0.06 -14.08	20.40 0.44 -16.33	26.59 1.21 -15.77	31.63 1.86 -15.59	34.74 2.27 -15.07	49.58 2.19 -30.31	39.94 2.12 -21.33	44.46 2.02 -26.68	71.95 1.97 -54.15	22.77 1.62 -8.09	20.49 1.33 -8.53	7.27 0.82 0.00	44.87 1.80 -28.91	22.67 1.90 -5.19	19.70 1.45 -6.58	30.53 1.19 -18.88
HICKLING___1 23621	8.58 0.40 -0.11	4.00 0.15 -0.27	3.90 0.17 -0.45	4.09 0.22 0.00	9.27 0.27 -1.16	9.41 0.45 -0.45	5.33 0.34 0.00	12.56 0.74 0.00	-0.64 -0.12 0.00	3.81 0.20 0.00	10.11 0.51 0.00	14.94 0.75 0.00	18.29 0.89 0.00	17.83 0.76 0.00	17.27 0.78 0.00	16.50 0.73 0.00	16.50 0.66 0.00	13.63 0.57 0.00	11.07 0.44 0.00	6.72 0.27 0.00	14.70 0.54 0.00	16.10 0.50 0.00	12.11 0.44 0.00	10.77 0.32 0.00
HICKLING___2 23622	8.58 0.40 -0.11	4.00 0.15 -0.27	3.90 0.17 -0.45	4.09 0.22 0.00	9.27 0.27 -1.16	9.41 0.45 -0.45	5.33 0.34 0.00	12.56 0.74 0.00	-0.64 -0.12 0.00	3.81 0.20 0.00	10.11 0.51 0.00	14.94 0.75 0.00	18.29 0.89 0.00	17.83 0.76 0.00	17.27 0.78 0.00	16.50 0.73 0.00	16.50 0.66 0.00	13.63 0.57 0.00	11.07 0.44 0.00	6.72 0.27 0.00	14.70 0.54 0.00	16.10 0.50 0.00	12.11 0.44 0.00	10.77 0.32 0.00
HIGH FALLS___HY 23754	9.25 0.71 -0.47	5.05 0.32 -1.16	5.45 0.27 -1.90	4.18 0.31 0.00	13.33 0.60 -4.89	11.04 0.63 -1.91	5.39 0.40 0.00	12.88 1.06 0.00	-0.57 -0.05 0.00	3.98 0.36 0.00	10.61 1.01 0.00	15.74 1.55 0.00	19.31 1.91 0.00	18.85 1.77 0.00	18.21 1.72 0.00	17.40 1.63 0.00	17.42 1.59 0.00	14.37 1.30 0.00	11.70 1.07 0.00	7.12 0.67 0.00	15.64 1.47 0.00	17.21 1.62 0.00	12.87 1.21 0.00	11.39 0.94 0.00
HILLBURN___GT 23639	9.23 0.74 -0.42	4.95 0.34 -1.05	5.28 0.29 -1.72	4.20 0.33 0.00	12.91 0.65 -4.41	10.90 0.67 -1.72	5.40 0.41 0.00	12.90 1.08 0.00	-0.57 -0.05 0.00	3.97 0.35 0.00	10.58 0.98 0.00	15.70 1.52 0.00	19.26 1.86 0.00	18.90 1.82 0.00	18.25 1.76 0.00	17.44 1.67 0.00	17.45 1.61 0.00	14.39 1.33 0.00	11.72 1.09 0.00	7.13 0.68 0.00	15.64 1.48 0.00	17.14 1.55 0.00	12.85 1.18 0.00	11.40 0.94 0.00
HISHELDN_WT_PWR 323625	7.99 -0.16 -0.07	3.65 -0.10 -0.18	3.56 -0.02 -0.30	3.84 -0.03 0.00	8.44 -0.18 -0.78	8.81 0.00 -0.30	5.05 0.06 0.00	11.69 -0.13 0.00	-0.63 -0.11 0.00	3.53 -0.08 0.00	9.36 -0.24 0.00	13.83 -0.36 0.00	16.95 -0.45 0.00	16.55 -0.53 0.00	16.02 -0.47 0.00	15.32 -0.44 0.00	15.39 -0.45 0.00	12.72 -0.34 0.00	10.28 -0.34 0.00	6.21 -0.24 0.00	13.48 -0.68 0.00	14.94 -0.66 0.00	11.25 -0.41 0.00	10.10 -0.35 0.00
HOLTSVILLE_IC_1 23690	12.69 1.10 -3.52	6.95 0.50 -2.88	95.00 0.43 -91.29	7.04 0.49 -2.68	17.39 0.99 -8.55	11.31 1.01 -1.80	5.55 0.57 0.00	15.37 1.44 -2.10	2.11 -0.06 -2.70	13.40 0.49 -9.30	18.69 1.32 -7.76	27.94 2.01 -11.75	34.91 2.44 -15.07	49.78 2.39 -30.31	40.15 2.33 -21.33	44.66 2.22 -26.68	72.14 2.16 -54.15	22.53 1.83 -7.64	20.64 1.49 -8.53	7.36 0.91 0.00	43.37 2.01 -27.20	22.23 2.11 -4.53	18.94 1.64 -5.63	29.20 1.33 -17.41

HOLTSVILLE_IC_10 23699	13.00 1.15 -3.78	7.20 0.52 -3.11	94.65 0.45 -90.92	7.30 0.52 -2.92	17.78 1.04 -8.90	11.36 1.06 -1.80	5.58 0.60 0.00	15.61 1.50 -2.29	2.35 -0.07 -2.94	13.58 0.51 -9.45	18.92 1.38 -7.93	28.12 2.10 -11.83	35.03 2.56 -15.07	49.91 2.52 -30.31	40.27 2.45 -21.33	44.77 2.33 -26.68	72.25 2.27 -54.15	22.64 1.93 -7.65	20.73 1.57 -8.53	7.41 0.96 0.00	43.51 2.12 -27.23	22.36 2.23 -4.54	19.04 1.72 -5.65	29.29 1.40 -17.45
HOLTSVILLE_IC_2 23691	12.69 1.10 -3.52	6.95 0.50 -2.88	95.00 0.43 -91.29	7.04 0.49 -2.68	17.39 0.99 -8.55	11.31 1.01 -1.80	5.55 0.57 0.00	15.37 1.44 -2.10	2.11 -0.06 -2.70	13.40 0.49 -9.30	18.69 1.32 -7.76	27.94 2.01 -11.75	34.91 2.44 -15.07	49.78 2.39 -30.31	40.15 2.33 -21.33	44.66 2.22 -26.68	72.14 2.16 -54.15	22.53 1.83 -7.64	20.64 1.49 -8.53	7.36 0.91 0.00	43.37 2.01 -27.20	22.23 2.11 -4.53	18.94 1.64 -5.63	29.20 1.33 -17.41
HOLTSVILLE_IC_3 23692	12.69 1.10 -3.52	6.95 0.50 -2.88	95.00 0.43 -91.29	7.04 0.49 -2.68	17.39 0.99 -8.55	11.31 1.01 -1.80	5.55 0.57 0.00	15.37 1.44 -2.10	2.11 -0.06 -2.70	13.40 0.49 -9.30	18.69 1.32 -7.76	27.94 2.01 -11.75	34.91 2.44 -15.07	49.78 2.39 -30.31	40.15 2.33 -21.33	44.66 2.22 -26.68	72.14 2.16 -54.15	22.53 1.83 -7.64	20.64 1.49 -8.53	7.36 0.91 0.00	43.37 2.01 -27.20	22.23 2.11 -4.53	18.94 1.64 -5.63	29.20 1.33 -17.41
HOLTSVILLE_IC_4 23693	12.69 1.10 -3.52	6.95 0.50 -2.88	95.00 0.43 -91.29	7.04 0.49 -2.68	17.39 0.99 -8.55	11.31 1.01 -1.80	5.55 0.57 0.00	15.37 1.44 -2.10	2.11 -0.06 -2.70	13.40 0.49 -9.30	18.69 1.32 -7.76	27.94 2.01 -11.75	34.91 2.44 -15.07	49.78 2.39 -30.31	40.15 2.33 -21.33	44.66 2.22 -26.68	72.14 2.16 -54.15	22.53 1.83 -7.64	20.64 1.49 -8.53	7.36 0.91 0.00	43.37 2.01 -27.20	22.23 2.11 -4.53	18.94 1.64 -5.63	29.20 1.33 -17.41
HOLTSVILLE_IC_5 23694	12.69 1.10 -3.52	6.95 0.50 -2.88	95.00 0.43 -91.29	7.04 0.49 -2.68	17.39 0.99 -8.55	11.31 1.01 -1.80	5.55 0.57 0.00	15.37 1.44 -2.10	2.11 -0.06 -2.70	13.40 0.49 -9.30	18.69 1.32 -7.76	27.94 2.01 -11.75	34.91 2.44 -15.07	49.78 2.39 -30.31	40.15 2.33 -21.33	44.66 2.22 -26.68	72.14 2.16 -54.15	22.53 1.83 -7.64	20.64 1.49 -8.53	7.36 0.91 0.00	43.37 2.01 -27.20	22.23 2.11 -4.53	18.94 1.64 -5.63	29.20 1.33 -17.41
HOLTSVILLE_IC_6 23695	13.00 1.15 -3.78	7.20 0.52 -3.11	94.65 0.45 -90.92	7.30 0.52 -2.92	17.78 1.04 -8.90	11.36 1.06 -1.80	5.58 0.60 0.00	15.61 1.50 -2.29	2.35 -0.07 -2.94	13.58 0.51 -9.45	18.92 1.38 -7.93	28.12 2.10 -11.83	35.03 2.56 -15.07	49.91 2.52 -30.31	40.27 2.45 -21.33	44.77 2.33 -26.68	72.25 2.27 -54.15	22.64 1.93 -7.65	20.73 1.57 -8.53	7.41 0.96 0.00	43.51 2.12 -27.23	22.36 2.23 -4.54	19.04 1.72 -5.65	29.29 1.40 -17.45
HOLTSVILLE_IC_7 23696	13.00 1.15 -3.78	7.20 0.52 -3.11	94.65 0.45 -90.92	7.30 0.52 -2.92	17.78 1.04 -8.90	11.36 1.06 -1.80	5.58 0.60 0.00	15.61 1.50 -2.29	2.35 -0.07 -2.94	13.58 0.51 -9.45	18.92 1.38 -7.93	28.12 2.10 -11.83	35.03 2.56 -15.07	49.91 2.52 -30.31	40.27 2.45 -21.33	44.77 2.33 -26.68	72.25 2.27 -54.15	22.64 1.93 -7.65	20.73 1.57 -8.53	7.41 0.96 0.00	43.51 2.12 -27.23	22.36 2.23 -4.54	19.04 1.72 -5.65	29.29 1.40 -17.45
HOLTSVILLE_IC_8 23697	13.00 1.15 -3.78	7.20 0.52 -3.11	94.65 0.45 -90.92	7.30 0.52 -2.92	17.78 1.04 -8.90	11.36 1.06 -1.80	5.58 0.60 0.00	15.61 1.50 -2.29	2.35 -0.07 -2.94	13.58 0.51 -9.45	18.92 1.38 -7.93	28.12 2.10 -11.83	35.03 2.56 -15.07	49.91 2.52 -30.31	40.27 2.45 -21.33	44.77 2.33 -26.68	72.25 2.27 -54.15	22.64 1.93 -7.65	20.73 1.57 -8.53	7.41 0.96 0.00	43.51 2.12 -27.23	22.36 2.23 -4.54	19.04 1.72 -5.65	29.29 1.40 -17.45
HOLTSVILLE_IC_9 23698	13.00 1.15 -3.78	7.20 0.52 -3.11	94.65 0.45 -90.92	7.30 0.52 -2.92	17.78 1.04 -8.90	11.36 1.06 -1.80	5.58 0.60 0.00	15.61 1.50 -2.29	2.35 -0.07 -2.94	13.58 0.51 -9.45	18.92 1.38 -7.93	28.12 2.10 -11.83	35.03 2.56 -15.07	49.91 2.52 -30.31	40.27 2.45 -21.33	44.77 2.33 -26.68	72.25 2.27 -54.15	22.64 1.93 -7.65	20.73 1.57 -8.53	7.41 0.96 0.00	43.51 2.12 -27.23	22.36 2.23 -4.54	19.04 1.72 -5.65	29.29 1.40 -17.45
HOWARD_WT_PWR 323690	8.37 0.21 -0.09	3.86 0.06 -0.23	3.75 0.10 -0.37	3.99 0.12 0.00	8.90 0.10 -0.96	9.15 0.28 -0.37	5.22 0.23 0.00	12.22 0.40 0.00	-0.64 -0.12 0.00	3.72 0.10 0.00	9.83 0.23 0.00	14.51 0.32 0.00	17.78 0.38 0.00	17.38 0.30 0.00	16.80 0.31 0.00	16.01 0.25 0.00	16.01 0.17 0.00	13.17 0.11 0.00	10.65 0.02 0.00	6.47 0.02 0.00	14.06 -0.10 0.00	15.47 -0.12 0.00	11.80 0.13 0.00	10.54 0.08 0.00
HQ_GEN_CEDARS 23644	7.66 -0.41 0.00	3.39 -0.19 0.00	3.12 -0.16 0.00	3.69 -0.18 0.00	7.52 -0.32 0.00	8.12 -0.38 0.00	4.75 -0.24 0.00	11.24 -0.58 0.00	-0.45 0.07 0.00	3.42 -0.20 0.00	9.06 -0.54 0.00	13.35 -0.84 0.00	16.40 -1.00 0.00	16.15 -0.93 0.00	15.58 -0.91 0.00	14.90 -0.86 0.00	15.00 -0.83 0.00	12.33 -0.74 0.00	10.02 -0.61 0.00	5.99 -0.47 0.00	13.18 -0.98 0.00	14.86 -0.74 0.00	11.14 -0.53 0.00	10.05 -0.40 0.00
HQ_GEN_CEDARS_PROXY 323590	7.66 -0.41 0.00	3.39 -0.19 0.00	3.12 -0.16 0.00	3.69 -0.18 0.00	7.52 -0.32 0.00	8.12 -0.38 0.00	4.75 -0.24 0.00	11.24 -0.58 0.00	-0.45 0.07 0.00	3.42 -0.20 0.00	9.06 -0.54 0.00	13.35 -0.84 0.00	16.40 -1.00 0.00	16.15 -0.93 0.00	15.58 -0.91 0.00	14.90 -0.86 0.00	15.00 -0.83 0.00	12.33 -0.74 0.00	10.02 -0.61 0.00	5.99 -0.47 0.00	13.18 -0.98 0.00	14.86 -0.74 0.00	11.14 -0.53 0.00	10.05 -0.40 0.00
HQ_GEN_IMPORT 323601	8.23 -0.27 -0.43	3.46 -0.11 0.00	3.17 -0.10 0.00	3.75 -0.12 0.00	7.63 -0.21 0.00	7.86 -0.25 0.40	1.53 -0.15 3.30	11.46 -0.37 0.00	-0.49 0.03 0.00	3.49 -0.12 0.00	9.25 -0.35 0.00	13.64 -0.55 0.00	16.74 -0.66 0.00	16.45 -0.63 0.00	15.88 -0.61 0.00	15.18 -0.58 0.00	15.28 -0.56 0.00	12.60 -0.46 0.00	10.24 -0.39 0.00	6.20 -0.25 0.00	13.65 -0.51 0.00	15.09 -0.50 0.00	11.30 -0.37 0.00	10.19 -0.26 0.00
HQ_GEN_WHEEL 23651	8.23 -0.27 -0.43	3.46 -0.11 0.00	3.17 -0.10 0.00	3.75 -0.12 0.00	7.63 -0.21 0.00	7.86 -0.25 0.40	1.53 -0.15 3.30	11.46 -0.37 0.00	-0.49 0.03 0.00	3.49 -0.12 0.00	9.25 -0.35 0.00	13.64 -0.55 0.00	16.74 -0.66 0.00	16.45 -0.63 0.00	15.88 -0.61 0.00	15.18 -0.58 0.00	15.28 -0.56 0.00	12.60 -0.46 0.00	10.24 -0.39 0.00	6.20 -0.25 0.00	13.65 -0.51 0.00	15.09 -0.50 0.00	11.30 -0.37 0.00	10.19 -0.26 0.00
HUDSON_AVE_GT_3 23810	13.39 0.88 -4.45	5.06 0.40 -1.10	5.41 0.34 -1.80	4.27 0.39 0.00	13.22 0.77 -4.61	11.09 0.78 -1.80	5.47 0.49 0.00	13.09 1.26 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.93 1.75 0.00	19.53 2.13 0.00	19.16 2.08 0.00	18.64 2.02 -0.14	17.69 1.92 0.00	17.69 1.86 0.00	14.59 1.53 0.00	11.88 1.25 0.00	7.23 0.78 0.00	15.85 1.69 0.00	17.36 1.77 0.00	13.04 1.36 -0.01	11.55 1.10 0.00

HUDSON AVE_GT_4 23540	13.39 0.88 -4.45	5.06 0.40 -1.10	5.41 0.34 -1.80	4.27 0.39 0.00	13.22 0.77 -4.61	11.09 0.78 -1.80	5.47 0.49 0.00	13.09 1.26 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.93 1.75 0.00	19.53 2.13 0.00	19.16 2.08 0.00	18.64 2.02 -0.14	17.69 1.92 0.00	17.69 1.86 0.00	14.59 1.53 0.00	11.88 1.25 0.00	7.23 0.78 0.00	15.85 1.69 0.00	17.36 1.77 0.00	13.04 1.36 -0.01	11.55 1.10 0.00
HUDSON AVE_GT_5 23657	13.39 0.88 -4.45	5.06 0.40 -1.10	5.41 0.34 -1.80	4.27 0.39 0.00	13.22 0.77 -4.61	11.09 0.78 -1.80	5.47 0.49 0.00	13.09 1.26 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.93 1.75 0.00	19.53 2.13 0.00	19.16 2.08 0.00	18.64 2.02 -0.14	17.69 1.92 0.00	17.69 1.86 0.00	14.59 1.53 0.00	11.88 1.25 0.00	7.23 0.78 0.00	15.85 1.69 0.00	17.36 1.77 0.00	13.04 1.36 -0.01	11.55 1.10 0.00
HUDSON_AVE_10 24168	13.34 0.83 -4.45	5.04 0.37 -1.10	5.40 0.33 -1.79	4.23 0.37 0.01	13.16 0.72 -4.60	11.02 0.73 -1.78	5.44 0.45 0.00	13.02 1.20 0.00	-0.58 -0.06 0.00	4.00 0.39 0.00	10.68 1.08 0.00	15.84 1.66 0.00	19.43 2.03 0.00	19.06 1.98 0.00	18.55 1.92 -0.14	17.60 1.83 0.00	17.60 1.77 0.00	14.51 1.45 0.00	11.82 1.19 0.00	7.19 0.74 0.00	15.77 1.61 0.00	17.27 1.68 0.00	12.98 1.30 -0.01	11.50 1.04 0.00
HUNTER MOUNT___DRP 323613	9.24 0.66 -0.51	5.12 0.29 -1.25	5.58 0.26 -2.05	4.16 0.29 0.00	13.70 0.57 -5.28	11.17 0.60 -2.06	5.34 0.35 0.00	12.73 0.90 0.00	-0.56 -0.04 0.00	3.93 0.32 0.00	10.48 0.88 0.00	15.54 1.35 0.00	19.04 1.64 0.00	18.69 1.61 0.00	18.04 1.55 0.00	17.24 1.48 0.00	17.28 1.44 0.00	14.25 1.19 0.00	11.61 0.98 0.00	7.06 0.61 0.00	15.49 1.33 0.00	16.99 1.39 0.00	12.69 1.02 0.00	11.26 0.81 0.00
HUNTINGTON_RES_REC 323705	12.92 1.06 -3.79	7.17 0.48 -3.12	94.43 0.42 -90.74	7.27 0.47 -2.93	17.71 0.95 -8.91	11.26 0.96 -1.80	5.55 0.57 0.00	15.55 1.43 -2.29	2.36 -0.07 -2.95	13.56 0.49 -9.45	18.86 1.32 -7.94	28.02 2.01 -11.83	34.91 2.45 -15.07	49.80 2.41 -30.31	40.16 2.34 -21.33	44.67 2.22 -26.68	72.14 2.16 -54.15	22.53 1.82 -7.65	20.64 1.48 -8.53	7.36 0.91 0.00	43.39 1.99 -27.23	22.23 2.10 -4.54	18.93 1.61 -5.65	29.22 1.32 -17.45
HUNTLEY___63 23557	7.78 -0.35 -0.06	3.54 -0.19 -0.16	3.46 -0.08 -0.26	3.76 -0.11 0.00	8.18 -0.33 -0.67	8.63 -0.14 -0.26	4.97 -0.02 0.00	11.44 -0.39 0.00	-0.64 -0.12 0.00	3.44 -0.17 0.00	9.11 -0.49 0.00	13.48 -0.71 0.00	16.52 -0.88 0.00	16.14 -0.93 0.00	15.64 -0.85 0.00	14.98 -0.78 0.00	15.04 -0.80 0.00	12.45 -0.62 0.00	10.08 -0.54 0.00	6.13 -0.33 0.00	13.26 -0.90 0.00	14.69 -0.91 0.00	11.04 -0.62 0.00	9.97 -0.49 0.00
HUNTLEY___64 23558	7.78 -0.35 -0.06	3.54 -0.19 -0.16	3.46 -0.08 -0.26	3.76 -0.11 0.00	8.18 -0.33 -0.67	8.63 -0.14 -0.26	4.97 -0.02 0.00	11.44 -0.39 0.00	-0.64 -0.12 0.00	3.44 -0.17 0.00	9.11 -0.49 0.00	13.48 -0.71 0.00	16.52 -0.88 0.00	16.14 -0.93 0.00	15.64 -0.85 0.00	14.98 -0.78 0.00	15.04 -0.80 0.00	12.45 -0.62 0.00	10.08 -0.54 0.00	6.13 -0.33 0.00	13.26 -0.90 0.00	14.69 -0.91 0.00	11.04 -0.62 0.00	9.97 -0.49 0.00
HUNTLEY___65 23559	7.78 -0.35 -0.06	3.54 -0.19 -0.16	3.46 -0.08 -0.26	3.76 -0.11 0.00	8.18 -0.33 -0.67	8.63 -0.14 -0.26	4.97 -0.02 0.00	11.44 -0.39 0.00	-0.64 -0.12 0.00	3.44 -0.17 0.00	9.11 -0.49 0.00	13.48 -0.71 0.00	16.52 -0.88 0.00	16.14 -0.93 0.00	15.64 -0.85 0.00	14.98 -0.78 0.00	15.04 -0.80 0.00	12.45 -0.62 0.00	10.08 -0.54 0.00	6.13 -0.33 0.00	13.26 -0.90 0.00	14.69 -0.91 0.00	11.04 -0.62 0.00	9.97 -0.49 0.00
HUNTLEY___66 23560	7.78 -0.35 -0.06	3.54 -0.19 -0.16	3.46 -0.08 -0.26	3.76 -0.11 0.00	8.18 -0.33 -0.67	8.63 -0.14 -0.26	4.97 -0.02 0.00	11.44 -0.39 0.00	-0.64 -0.12 0.00	3.44 -0.17 0.00	9.11 -0.49 0.00	13.48 -0.71 0.00	16.52 -0.88 0.00	16.14 -0.93 0.00	15.64 -0.85 0.00	14.98 -0.78 0.00	15.04 -0.80 0.00	12.45 -0.62 0.00	10.08 -0.54 0.00	6.13 -0.33 0.00	13.26 -0.90 0.00	14.69 -0.91 0.00	11.04 -0.62 0.00	9.97 -0.49 0.00
HUNTLEY___67 23561	7.76 -0.37 -0.07	3.54 -0.20 -0.16	3.45 -0.09 -0.27	3.75 -0.12 0.00	8.18 -0.35 -0.68	8.60 -0.17 -0.27	4.95 -0.04 0.00	11.41 -0.42 0.00	-0.62 -0.10 0.00	3.43 -0.18 0.00	9.08 -0.52 0.00	13.43 -0.76 0.00	16.46 -0.93 0.00	16.08 -1.00 0.00	15.58 -0.91 0.00	14.92 -0.85 0.00	14.98 -0.86 0.00	12.39 -0.68 0.00	10.04 -0.59 0.00	6.10 -0.35 0.00	13.21 -0.95 0.00	14.62 -0.98 0.00	11.00 -0.67 0.00	9.92 -0.53 0.00
HUNTLEY___68 23562	7.76 -0.37 -0.07	3.54 -0.20 -0.16	3.45 -0.09 -0.27	3.75 -0.12 0.00	8.18 -0.35 -0.68	8.60 -0.17 -0.27	4.95 -0.04 0.00	11.41 -0.42 0.00	-0.62 -0.10 0.00	3.43 -0.18 0.00	9.08 -0.52 0.00	13.43 -0.76 0.00	16.46 -0.93 0.00	16.08 -1.00 0.00	15.58 -0.91 0.00	14.92 -0.85 0.00	14.98 -0.86 0.00	12.39 -0.68 0.00	10.04 -0.59 0.00	6.10 -0.35 0.00	13.21 -0.95 0.00	14.62 -0.98 0.00	11.00 -0.67 0.00	9.92 -0.53 0.00
HYLAND___LFGE 323620	8.20 0.06 -0.07	3.75 -0.01 -0.18	3.62 0.04 -0.30	3.92 0.05 0.00	8.61 -0.01 -0.78	8.95 0.14 -0.30	5.13 0.14 0.00	12.00 0.18 0.00	-0.61 -0.09 0.00	3.66 0.04 0.00	9.71 0.11 0.00	14.36 0.18 0.00	17.61 0.22 0.00	17.21 0.13 0.00	16.63 0.14 0.00	15.91 0.15 0.00	15.96 0.13 0.00	13.17 0.11 0.00	10.68 0.06 0.00	6.49 0.03 0.00	14.14 -0.02 0.00	15.60 0.01 0.00	11.71 0.04 0.00	10.46 0.01 0.00
INDECK___CORINTH 23802	9.28 0.61 -0.60	5.34 0.27 -1.49	5.96 0.24 -2.45	4.15 0.27 0.00	14.71 0.58 -6.29	11.55 0.60 -2.45	5.34 0.35 0.00	12.49 0.67 0.00	-0.54 -0.02 0.00	3.87 0.25 0.00	10.23 0.63 0.00	15.10 0.92 0.00	18.53 1.13 0.00	18.20 1.12 0.00	17.54 1.05 0.00	16.73 0.96 0.00	16.85 1.02 0.00	13.89 0.83 0.00	11.32 0.69 0.00	6.87 0.42 0.00	15.08 0.91 0.00	16.58 0.99 0.00	12.30 0.64 0.00	11.05 0.59 0.00
INDECK___ILION 23567	8.31 0.26 0.01	3.66 0.11 0.03	3.33 0.10 0.05	3.98 0.11 0.00	7.93 0.20 0.11	8.69 0.23 0.05	5.12 0.13 0.00	12.14 0.32 0.00	-0.54 -0.02 0.00	3.73 0.12 0.00	9.92 0.32 0.00	14.68 0.49 0.00	17.98 0.58 0.00	17.62 0.54 0.00	17.02 0.53 0.00	16.27 0.51 0.00	16.30 0.47 0.00	13.44 0.38 0.00	10.95 0.32 0.00	6.65 0.20 0.00	14.60 0.44 0.00	16.02 0.43 0.00	11.97 0.30 0.00	10.66 0.21 0.00
INDECK___OLEAN 23982	8.09 -0.04 -0.07	3.68 -0.06 -0.16	3.57 0.03 -0.27	3.90 0.03 0.00	8.47 -0.07 -0.69	8.91 0.14 -0.27	5.14 0.15 0.00	11.89 0.06 0.00	-0.65 -0.13 0.00	3.59 -0.02 0.00	9.53 -0.06 0.00	14.10 -0.08 0.00	17.30 -0.09 0.00	16.90 -0.18 0.00	16.38 -0.11 0.00	15.68 -0.08 0.00	15.77 -0.07 0.00	13.04 -0.02 0.00	10.55 -0.07 0.00	6.40 -0.06 0.00	13.89 -0.28 0.00	15.39 -0.21 0.00	11.55 -0.12 0.00	10.36 -0.09 0.00

INDECK___OSWEGO 23783	7.97 -0.13 -0.03	3.59 -0.06 -0.08	3.35 -0.05 -0.13	3.81 -0.06 0.00	8.03 -0.15 -0.34	8.50 -0.14 -0.13	4.92 -0.06 0.00	11.66 -0.17 0.00	-0.53 -0.01 0.00	3.57 -0.05 0.00	9.48 -0.12 0.00	14.02 -0.17 0.00	17.19 -0.21 0.00	16.85 -0.23 0.00	16.27 -0.22 0.00	15.56 -0.21 0.00	15.63 -0.21 0.00	12.90 -0.16 0.00	10.49 -0.13 0.00	6.38 -0.08 0.00	13.97 -0.19 0.00	15.38 -0.21 0.00	11.51 -0.16 0.00	10.28 -0.17 0.00
INDECK___YERKES 23781	7.79 -0.35 -0.06	3.54 -0.19 -0.16	3.46 -0.07 -0.26	3.77 -0.10 0.00	8.19 -0.33 -0.67	8.64 -0.13 -0.26	4.98 -0.01 0.00	11.45 -0.37 0.00	-0.64 -0.12 0.00	3.44 -0.17 0.00	9.12 -0.48 0.00	13.49 -0.70 0.00	16.54 -0.86 0.00	16.16 -0.92 0.00	15.66 -0.83 0.00	15.00 -0.77 0.00	15.06 -0.78 0.00	12.46 -0.61 0.00	10.10 -0.53 0.00	6.13 -0.32 0.00	13.28 -0.88 0.00	14.70 -0.89 0.00	11.06 -0.61 0.00	9.97 -0.48 0.00
INDIAN POINT_GT_1 24139	9.23 0.73 -0.44	4.99 0.33 -1.09	5.34 0.29 -1.78	4.20 0.32 0.00	13.05 0.64 -4.57	10.95 0.66 -1.79	5.39 0.41 0.00	12.88 1.06 0.00	-0.57 0.35 0.00	3.96 0.97 0.00	10.57 0.97 0.00	15.67 1.49 0.00	19.22 1.82 0.00	18.85 1.78 0.00	18.21 1.72 0.00	17.41 1.64 0.00	17.42 1.59 0.00	14.37 1.31 0.00	11.70 1.08 0.00	7.12 0.67 0.00	15.62 1.45 0.00	17.11 1.52 0.00	12.83 1.16 0.00	11.38 0.93 0.00
INDIAN POINT_GT_2 23659	9.23 0.73 -0.44	4.99 0.33 -1.09	5.34 0.29 -1.78	4.20 0.32 0.00	13.05 0.64 -4.57	10.95 0.66 -1.79	5.39 0.41 0.00	12.88 1.06 0.00	-0.57 0.35 0.00	3.96 0.97 0.00	10.57 0.97 0.00	15.67 1.49 0.00	19.22 1.82 0.00	18.85 1.78 0.00	18.21 1.72 0.00	17.41 1.64 0.00	17.42 1.59 0.00	14.37 1.31 0.00	11.70 1.08 0.00	7.12 0.67 0.00	15.62 1.45 0.00	17.11 1.52 0.00	12.83 1.16 0.00	11.38 0.93 0.00
INDIAN POINT_GT_3 24019	9.23 0.73 -0.44	4.99 0.33 -1.09	5.34 0.29 -1.78	4.20 0.32 0.00	13.05 0.64 -4.57	10.95 0.66 -1.79	5.39 0.41 0.00	12.88 1.06 0.00	-0.57 0.35 0.00	3.96 0.97 0.00	10.57 0.97 0.00	15.67 1.49 0.00	19.22 1.82 0.00	18.85 1.78 0.00	18.21 1.72 0.00	17.41 1.64 0.00	17.42 1.59 0.00	14.37 1.31 0.00	11.70 1.08 0.00	7.12 0.67 0.00	15.62 1.45 0.00	17.11 1.52 0.00	12.83 1.16 0.00	11.38 0.93 0.00
INDIAN POINT___2 23530	9.21 0.71 -0.43	4.97 0.32 -1.07	5.31 0.28 -1.76	4.19 0.31 0.00	12.98 0.62 -4.52	10.90 0.63 -1.76	5.38 0.39 0.00	12.85 1.02 0.00	-0.57 0.34 0.00	3.96 0.94 0.00	10.54 0.94 0.00	15.64 1.45 0.00	19.18 1.78 0.00	18.81 1.74 0.00	18.16 1.68 0.00	17.36 1.60 0.00	17.38 1.54 0.00	14.33 1.27 0.00	11.67 1.04 0.00	7.10 0.65 0.00	15.57 1.41 0.00	17.07 1.47 0.00	12.79 1.13 0.00	11.35 0.89 0.00
INDIAN POINT___3 23531	9.20 0.70 -0.44	4.98 0.32 -1.09	5.33 0.28 -1.78	4.18 0.31 0.00	13.03 0.61 -4.58	10.92 0.62 -1.79	5.38 0.39 0.00	12.83 1.01 0.00	-0.57 0.33 0.00	3.95 0.93 0.00	10.53 0.93 0.00	15.62 1.43 0.00	19.15 1.75 0.00	18.79 1.71 0.00	18.15 1.66 0.00	17.35 1.58 0.00	17.36 1.52 0.00	14.31 1.25 0.00	11.66 1.03 0.00	7.09 0.64 0.00	15.56 1.40 0.00	17.05 1.46 0.00	12.78 1.11 0.00	11.33 0.88 0.00
IP CORINTH___1 23988	9.28 0.61 -0.60	5.34 0.27 -1.49	5.96 0.24 -2.45	4.15 0.27 0.00	14.71 0.58 -6.29	11.55 0.60 -2.45	5.34 0.35 0.00	12.49 0.67 0.00	-0.54 0.25 0.00	3.87 0.63 0.00	10.23 0.92 0.00	15.10 0.92 0.00	18.53 1.13 0.00	18.20 1.12 0.00	17.54 1.05 0.00	16.73 0.96 0.00	16.85 1.02 0.00	13.89 0.83 0.00	11.32 0.69 0.00	6.87 0.42 0.00	15.08 0.91 0.00	16.58 0.99 0.00	12.30 0.64 0.00	11.05 0.59 0.00
IP___TICONDEROGA 23804	9.40 0.75 -0.58	5.36 0.36 -1.43	5.93 0.32 -2.34	4.23 0.36 0.00	14.67 0.81 -6.01	11.66 0.81 -2.35	5.49 0.51 0.00	12.86 1.04 0.00	-0.53 0.36 0.00	3.98 0.93 0.00	10.54 0.93 0.00	15.56 1.38 0.00	19.08 1.68 0.00	18.75 1.67 0.00	18.04 1.55 0.00	17.22 1.45 0.00	17.33 1.49 0.00	14.26 1.20 0.00	11.67 1.04 0.00	7.11 0.65 0.00	15.51 1.35 0.00	17.12 1.53 0.00	12.70 1.03 0.00	11.43 0.98 0.00
ISLIP_RES_REC 323679	13.33 1.19 -4.08	7.48 0.53 -3.38	94.30 0.47 -90.55	7.58 0.53 -3.18	18.20 1.07 -9.29	11.40 1.09 -1.80	5.61 0.62 0.00	15.86 1.54 -2.49	2.61 0.53 -3.20	13.76 0.53 -9.61	19.15 1.43 -8.12	28.28 2.17 -11.92	35.12 2.65 -15.07	50.01 2.62 -30.31	40.37 2.55 -21.33	44.87 2.43 -26.68	72.34 2.36 -54.15	22.73 2.01 -7.66	20.79 1.63 -8.53	7.46 1.00 0.00	43.65 2.22 -27.27	22.48 2.33 -4.55	19.13 1.79 -5.67	29.39 1.45 -17.48
JARVIS____ 23743	8.14 0.08 0.01	3.58 0.04 0.03	3.26 0.04 0.05	3.91 0.04 0.00	7.80 0.07 0.11	8.54 0.08 0.05	5.03 0.05 0.00	11.93 0.11 0.00	-0.53 -0.01 0.00	3.66 0.04 0.00	9.71 0.10 0.00	14.36 0.17 0.00	17.61 0.20 0.00	17.27 0.19 0.00	16.67 0.18 0.00	15.94 0.17 0.00	16.01 0.17 0.00	13.19 0.13 0.00	10.74 0.11 0.00	6.52 0.07 0.00	14.31 0.15 0.00	15.75 0.16 0.00	11.77 0.10 0.00	10.53 0.08 0.00
JENNISON___1 23625	8.70 0.48 -0.15	4.16 0.20 -0.38	4.08 0.18 -0.62	4.09 0.21 0.00	9.83 0.38 -1.61	9.60 0.47 -0.63	5.31 0.32 0.00	12.60 0.78 0.00	-0.58 -0.06 0.00	3.87 0.26 0.00	10.28 0.68 0.00	15.20 1.01 0.00	18.62 1.22 0.00	18.20 1.12 0.00	17.58 1.09 0.00	16.79 1.02 0.00	16.83 0.99 0.00	13.92 0.86 0.00	11.32 0.69 0.00	6.88 0.42 0.00	15.06 0.90 0.00	16.53 0.93 0.00	12.33 0.66 0.00	10.96 0.50 0.00
JENNISON___2 23626	8.70 0.48 -0.15	4.16 0.20 -0.38	4.08 0.18 -0.62	4.09 0.21 0.00	9.83 0.38 -1.61	9.60 0.47 -0.63	5.31 0.32 0.00	12.60 0.78 0.00	-0.58 -0.06 0.00	3.87 0.26 0.00	10.28 0.68 0.00	15.20 1.01 0.00	18.62 1.22 0.00	18.20 1.12 0.00	17.58 1.09 0.00	16.79 1.02 0.00	16.83 0.99 0.00	13.92 0.86 0.00	11.32 0.69 0.00	6.88 0.42 0.00	15.06 0.90 0.00	16.53 0.93 0.00	12.33 0.66 0.00	10.96 0.50 0.00
JERICHO_RISE_WT_PWR 323719	7.75 -0.32 0.00	3.44 -0.13 0.00	3.13 -0.14 0.00	3.71 -0.15 0.00	7.58 -0.27 0.00	8.15 -0.35 0.00	4.80 -0.19 0.00	11.38 -0.44 0.00	-0.47 0.05 0.00	3.48 -0.13 0.00	9.23 -0.37 0.00	13.60 -0.59 0.00	16.68 -0.72 0.00	16.35 -0.72 0.00	15.77 -0.72 0.00	15.07 -0.69 0.00	15.18 -0.65 0.00	12.53 -0.53 0.00	10.17 -0.45 0.00	6.15 -0.30 0.00	13.56 -0.60 0.00	15.02 -0.57 0.00	11.22 -0.44 0.00	10.12 -0.33 0.00
KEDC PORT_JEFF_GT2 24210	12.89 1.14 -3.68	7.11 0.51 -3.02	94.76 0.45 -91.04	7.20 0.51 -2.82	17.63 1.02 -8.77	11.35 1.04 -1.80	5.57 0.59 0.00	15.53 1.49 -2.22	2.25 -0.07 -2.84	13.52 0.51 -9.39	18.84 1.38 -7.87	28.07 2.09 -11.80	35.00 2.54 -15.07	49.89 2.50 -30.31	40.25 2.43 -21.33	44.75 2.31 -26.68	72.23 2.25 -54.15	22.62 1.91 -7.64	20.71 1.55 -8.53	7.40 0.95 0.00	43.47 2.09 -27.22	22.32 2.20 -4.53	19.01 1.70 -5.64	29.26 1.38 -17.43

KEDC PORT_JEFF_GT3 24211	12.89 1.14 -3.68	7.11 0.51 -3.02	94.76 0.45 -91.04	7.20 0.51 -2.82	17.63 1.02 -8.77	11.35 1.04 -1.80	5.57 0.59 0.00	15.53 1.49 -2.22	2.25 -0.07 -2.84	13.52 0.51 -9.39	18.84 1.38 -7.87	28.07 2.09 -11.80	35.00 2.54 -15.07	49.89 2.50 -30.31	40.25 2.43 -21.33	44.75 2.31 -26.68	72.23 2.25 -54.15	22.62 1.91 -7.64	20.71 1.55 -8.53	7.40 0.95 0.00	43.47 2.09 -27.22	22.32 2.20 -4.53	19.01 1.70 -5.64	29.26 1.38 -17.43
KEDC_GLWD_GT4 24219	23.81 0.92 -14.82	17.04 0.41 -13.05	62.66 0.36 -59.03	17.18 0.41 -12.90	32.24 0.82 -23.58	11.14 0.83 -1.81	5.51 0.51 -0.01	23.26 1.31 -10.13	12.39 -0.06 -12.97	19.70 0.43 -15.65	25.79 1.19 -15.00	31.22 1.82 -15.21	34.70 2.23 -15.07	49.56 2.18 -30.31	39.93 2.11 -21.33	44.46 2.01 -26.68	71.94 1.95 -54.15	22.71 1.61 -8.04	20.48 1.32 -8.53	7.27 0.81 0.00	44.69 1.78 -28.75	22.58 1.87 -5.12	19.58 1.42 -6.49	30.35 1.16 -18.74
KEDC_GLWD_GT5 24220	23.81 0.92 -14.82	17.04 0.41 -13.05	62.66 0.36 -59.03	17.18 0.41 -12.90	32.24 0.82 -23.58	11.14 0.83 -1.81	5.51 0.51 -0.01	23.26 1.31 -10.13	12.39 -0.06 -12.97	19.70 0.43 -15.65	25.79 1.19 -15.00	31.22 1.82 -15.21	34.70 2.23 -15.07	49.56 2.18 -30.31	39.93 2.11 -21.33	44.46 2.01 -26.68	71.94 1.95 -54.15	22.71 1.61 -8.04	20.48 1.32 -8.53	7.27 0.81 0.00	44.69 1.78 -28.75	22.58 1.87 -5.12	19.58 1.42 -6.49	30.35 1.16 -18.74
KENSICO____ 23655	9.38 0.77 -0.54	5.01 0.35 -1.09	5.37 0.31 -1.79	4.22 0.35 0.00	13.13 0.68 -4.61	11.00 0.70 -1.80	5.42 0.43 0.00	12.94 1.12 0.00	-0.58 0.37 0.00	3.99 0.37 0.00	10.62 1.02 0.00	15.76 1.57 0.00	19.32 1.92 0.00	18.95 1.88 0.00	18.31 1.82 0.00	17.49 1.73 0.00	17.50 1.67 0.00	14.44 1.37 0.00	11.76 1.13 0.00	7.15 0.70 0.00	15.69 1.53 0.00	17.19 1.60 0.00	12.89 1.22 0.00	11.43 0.97 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	9.23 0.70 -0.46	5.04 0.31 -1.15	5.43 0.27 -1.89	4.17 0.30 0.00	13.27 0.59 -4.84	11.01 0.61 -1.89	5.38 0.39 0.00	12.86 1.03 0.00	-0.57 0.35 0.00	3.97 0.99 0.00	10.59 1.53 0.00	15.72 1.88 0.00	19.28 1.72 0.00	18.80 1.67 0.00	18.16 1.67 0.00	17.35 1.59 0.00	17.37 1.54 0.00	14.33 1.27 0.00	11.67 1.04 0.00	7.10 0.65 0.00	15.59 1.43 0.00	17.19 1.59 0.00	12.85 1.19 0.00	11.38 0.92 0.00
KIAC_JFK_GT1 23816	13.31 0.79 -4.45	5.03 0.36 -1.10	5.38 0.31 -1.79	4.21 0.35 0.01	13.12 0.67 -4.60	10.97 0.68 -1.78	5.41 0.42 0.00	12.97 1.15 0.00	-0.58 0.37 0.00	3.99 0.37 0.00	10.64 1.04 0.00	15.79 1.60 0.00	19.35 1.95 0.00	18.98 1.90 0.00	18.47 1.84 -0.14	17.53 1.77 0.00	17.53 1.70 0.00	14.46 1.40 0.00	11.77 1.14 0.00	7.16 0.71 0.00	15.71 1.55 0.00	17.20 1.61 0.00	12.94 1.26 -0.01	11.47 1.01 0.00
KIAC_JFK_GT2 23817	13.31 0.79 -4.45	5.03 0.36 -1.10	5.38 0.31 -1.79	4.21 0.35 0.01	13.12 0.67 -4.60	10.97 0.68 -1.78	5.41 0.42 0.00	12.97 1.15 0.00	-0.58 0.37 0.00	3.99 0.37 0.00	10.64 1.04 0.00	15.79 1.60 0.00	19.35 1.95 0.00	18.98 1.90 0.00	18.47 1.84 -0.14	17.53 1.77 0.00	17.53 1.70 0.00	14.46 1.40 0.00	11.77 1.14 0.00	7.16 0.71 0.00	15.71 1.55 0.00	17.20 1.61 0.00	12.94 1.26 -0.01	11.47 1.01 0.00
KINTIGH____ 23543	7.74 -0.38 -0.06	3.52 -0.20 -0.14	3.40 -0.11 -0.23	3.74 -0.13 0.00	8.08 -0.37 -0.60	8.50 -0.23 -0.23	4.90 -0.09 0.00	11.37 -0.46 0.00	-0.60 -0.07 0.00	3.43 -0.18 0.00	9.09 -0.51 0.00	13.45 -0.74 0.00	16.48 -0.92 0.00	16.11 -0.96 0.00	15.60 -0.89 0.00	14.94 -0.83 0.00	14.99 -0.84 0.00	12.39 -0.67 0.00	10.06 -0.57 0.00	6.12 -0.33 0.00	13.29 -0.87 0.00	14.67 -0.92 0.00	11.02 -0.65 0.00	9.92 -0.53 0.00
LEDERLE____ 23769	9.27 0.78 -0.43	4.98 0.35 -1.06	5.31 0.31 -1.73	4.22 0.35 0.00	12.98 0.68 -4.46	10.95 0.71 -1.74	5.42 0.44 0.00	12.95 1.13 0.00	-0.58 0.37 0.00	3.99 0.37 0.00	10.63 1.03 0.00	15.77 1.58 0.00	19.34 1.94 0.00	18.98 1.90 0.00	18.33 1.84 0.00	17.52 1.75 0.00	17.53 1.70 0.00	14.46 1.39 0.00	11.77 1.14 0.00	7.16 0.71 0.00	15.70 1.55 0.00	17.22 1.62 0.00	12.90 1.24 0.00	11.44 0.99 0.00
LINDEN COGEN____ 23786	13.38 0.86 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.27 0.39 0.00	13.21 0.76 -4.61	11.06 0.76 -1.80	5.45 0.47 0.00	13.07 1.24 0.00	-0.58 0.40 0.00	4.01 0.40 0.00	10.70 1.10 0.00	15.88 1.69 0.00	19.45 2.05 0.00	19.07 2.00 0.00	18.59 1.97 -0.14	17.64 1.87 0.00	17.64 1.80 0.00	14.54 1.48 0.00	11.84 1.22 0.00	7.21 0.75 0.00	15.80 1.64 0.00	17.30 1.71 0.00	13.00 1.32 -0.01	11.52 1.07 0.00
LIPA_MISC_IPP 23656	12.74 1.11 -3.55	6.98 0.50 -2.91	94.95 0.44 -91.24	7.08 0.50 -2.71	17.44 1.00 -8.60	11.32 1.02 -1.80	5.52 0.54 0.00	15.33 1.38 -2.13	2.15 -0.06 -2.73	13.41 0.48 -9.32	18.67 1.29 -7.79	27.90 1.95 -11.76	34.83 2.36 -15.07	49.71 2.32 -30.31	40.09 2.27 -21.33	44.60 2.16 -26.68	72.09 2.10 -54.15	22.50 1.79 -7.64	20.62 1.46 -8.53	7.34 0.89 0.00	43.34 1.97 -27.20	22.18 2.06 -4.53	18.91 1.61 -5.63	29.17 1.30 -17.42
LISF__SOLAR 323691	12.80 1.13 -3.59	7.03 0.51 -2.94	94.90 0.44 -91.19	7.12 0.51 -2.75	17.51 1.02 -8.65	11.33 1.03 -1.80	5.53 0.54 0.00	15.37 1.39 -2.15	2.18 -0.06 -2.76	13.44 0.48 -9.34	18.71 1.30 -7.81	27.93 1.97 -11.77	34.84 2.37 -15.07	49.73 2.34 -30.31	40.10 2.29 -21.33	44.62 2.17 -26.68	72.11 2.13 -54.15	22.52 1.81 -7.64	20.63 1.48 -8.53	7.35 0.90 0.00	43.37 2.00 -27.21	22.21 2.09 -4.53	18.94 1.63 -5.64	29.19 1.31 -17.42
LITTLE FALLS__HYD 24013	8.54 0.48 0.01	3.75 0.20 0.03	3.41 0.18 0.05	4.07 0.20 0.00	8.10 0.37 0.11	8.88 0.42 0.05	5.21 0.23 0.00	12.38 0.56 0.00	-0.55 -0.02 0.00	3.83 0.21 0.00	10.19 0.59 0.00	15.08 0.89 0.00	18.44 1.04 0.00	18.06 0.98 0.00	17.46 0.97 0.00	16.69 0.93 0.00	16.67 0.83 0.00	13.73 0.67 0.00	11.19 0.57 0.00	6.82 0.36 0.00	14.94 0.78 0.00	16.35 0.76 0.00	12.21 0.54 0.00	10.82 0.36 0.00
LI_NEWBRDGE__DRP 323616	10.32 0.97 -1.28	4.88 0.44 -0.86	97.96 0.38 -94.31	4.96 0.44 -0.65	14.30 0.87 -5.58	11.18 0.88 -1.79	5.52 0.54 0.01	13.70 1.36 -0.51	0.08 -0.06 -0.66	12.11 0.45 -8.04	17.15 1.22 -6.34	27.11 1.86 -11.06	34.73 2.26 -15.07	49.59 2.20 -30.31	39.96 2.14 -21.33	44.48 2.04 -26.68	71.95 1.97 -54.15	22.24 1.62 -7.56	20.49 1.34 -8.53	7.28 0.82 0.00	42.86 1.81 -26.89	21.90 1.90 -4.41	18.60 1.47 -5.46	28.82 1.21 -17.15
LONG_LAKE_PHOENIX 24014	8.01 -0.09 -0.03	3.61 -0.05 -0.08	3.37 -0.04 -0.14	3.82 -0.05 0.00	8.08 -0.12 -0.35	8.55 -0.10 -0.14	4.95 -0.04 0.00	11.71 -0.11 0.00	-0.53 -0.01 0.00	3.58 -0.03 0.00	9.52 -0.08 0.00	14.09 -0.10 0.00	17.28 -0.12 0.00	16.93 -0.15 0.00	16.35 -0.14 0.00	15.64 -0.12 0.00	15.71 -0.13 0.00	12.97 -0.09 0.00	10.56 -0.07 0.00	6.41 -0.04 0.00	14.05 -0.11 0.00	15.47 -0.13 0.00	11.56 -0.11 0.00	10.32 -0.13 0.00

LOVETT___3 23632	9.19 0.70 -0.43	4.95 0.32 -1.06	5.29 0.28 -1.74	4.18 0.31 0.00	12.92 0.61 -4.47	10.88 0.63 -1.75	5.38 0.39 0.00	12.84 1.01 0.00	-0.57 -0.05 0.00	3.95 0.33 0.00	10.53 0.93 0.00	15.62 1.43 0.00	19.16 1.76 0.00	18.79 1.71 0.00	18.15 1.66 0.00	17.34 1.58 0.00	17.35 1.52 0.00	14.31 1.25 0.00	11.66 1.03 0.00	7.09 0.64 0.00	15.55 1.39 0.00	17.05 1.46 0.00	12.78 1.11 0.00	11.33 0.88 0.00
LOVETT___4 23642	9.22 0.72 -0.43	4.96 0.33 -1.06	5.30 0.28 -1.74	4.19 0.32 0.00	12.95 0.63 -4.47	10.90 0.65 -1.75	5.39 0.40 0.00	12.87 1.05 0.00	-0.57 -0.05 0.00	3.96 0.34 0.00	10.56 0.96 0.00	15.66 1.47 0.00	19.21 1.81 0.00	18.84 1.77 0.00	18.20 1.71 0.00	17.39 1.63 0.00	17.40 1.57 0.00	14.35 1.29 0.00	11.69 1.06 0.00	7.11 0.66 0.00	15.60 1.44 0.00	17.10 1.50 0.00	12.82 1.15 0.00	11.37 0.91 0.00
LOVETT___5 23593	9.22 0.72 -0.43	4.96 0.33 -1.06	5.30 0.28 -1.74	4.19 0.32 0.00	12.95 0.63 -4.47	10.90 0.65 -1.75	5.39 0.40 0.00	12.87 1.05 0.00	-0.57 -0.05 0.00	3.96 0.34 0.00	10.56 0.96 0.00	15.66 1.47 0.00	19.21 1.81 0.00	18.84 1.77 0.00	18.20 1.71 0.00	17.39 1.63 0.00	17.40 1.57 0.00	14.35 1.29 0.00	11.69 1.06 0.00	7.11 0.66 0.00	15.60 1.44 0.00	17.10 1.50 0.00	12.82 1.15 0.00	11.37 0.91 0.00
LOWER RAQUET___HYD 24057	7.52 -0.55 0.00	3.32 -0.25 0.00	3.05 -0.22 0.00	3.62 -0.25 0.00	7.37 -0.47 0.00	7.96 -0.55 0.00	4.64 -0.35 0.00	10.97 -0.86 0.00	-0.44 0.08 0.00	3.34 -0.28 0.00	8.84 -0.77 0.00	13.02 -1.17 0.00	16.00 -1.40 0.00	15.84 -1.24 0.00	15.27 -1.22 0.00	14.60 -1.16 0.00	14.71 -1.13 0.00	12.10 -0.97 0.00	9.76 -0.87 0.00	5.85 -0.61 0.00	12.90 -1.27 0.00	14.56 -1.03 0.00	10.94 -0.73 0.00	9.89 -0.57 0.00
LOWER___HUDSON 24059	9.16 0.50 -0.60	5.27 0.22 -1.48	5.90 0.20 -2.42	4.10 0.23 0.00	14.54 0.48 -6.22	11.42 0.49 -2.43	5.26 0.27 0.00	12.43 0.61 0.00	-0.55 -0.02 0.00	3.83 0.21 0.00	10.17 0.57 0.00	15.04 0.85 0.00	18.44 1.04 0.00	18.12 1.04 0.00	17.49 1.00 0.00	16.72 0.95 0.00	16.79 0.96 0.00	13.84 0.78 0.00	11.28 0.66 0.00	6.86 0.41 0.00	15.02 0.86 0.00	16.52 0.92 0.00	12.32 0.65 0.00	10.99 0.54 0.00
LWR___OSWEGATCHIE_HYD 23850	7.69 -0.37 0.00	3.40 -0.17 0.00	3.12 -0.15 0.00	3.69 -0.18 0.00	7.49 -0.35 0.00	8.11 -0.39 0.00	4.74 -0.25 0.00	11.24 -0.29 0.00	-0.47 0.05 0.00	3.44 -0.18 0.00	9.13 -0.47 0.00	13.50 -0.69 0.00	16.57 -0.83 0.00	16.30 -0.78 0.00	15.68 -0.81 0.00	14.99 -0.78 0.00	15.07 -0.76 0.00	12.42 -0.64 0.00	10.06 -0.57 0.00	6.06 -0.39 0.00	13.37 -0.79 0.00	14.98 -0.62 0.00	11.22 -0.45 0.00	10.07 -0.38 0.00
LYONS_FALL_HYD 23570	8.08 0.02 0.00	3.57 0.00 0.00	3.27 0.00 0.00	3.87 0.00 0.00	7.83 -0.01 0.00	8.51 0.00 0.00	4.99 0.01 0.00	11.86 0.04 0.00	-0.53 0.00 0.00	3.65 0.03 0.00	9.70 0.09 0.00	14.36 0.17 0.00	17.61 0.21 0.00	17.25 0.17 0.00	16.62 0.13 0.00	15.89 0.12 0.00	15.95 0.12 0.00	13.17 0.11 0.00	10.71 0.08 0.00	6.49 0.04 0.00	14.25 0.09 0.00	15.75 0.15 0.00	11.77 0.10 0.00	10.50 0.04 0.00
MADISON___COUNTY_LFGE 323628	8.24 0.16 -0.01	3.67 0.06 -0.03	3.38 0.06 -0.05	3.93 0.06 0.00	8.09 0.10 -0.14	8.70 0.14 -0.05	5.09 0.10 0.00	12.07 0.25 0.00	-0.54 0.08 0.00	3.70 0.08 0.00	9.84 0.24 0.00	14.56 0.37 0.00	17.85 0.45 0.00	17.49 0.42 0.00	16.89 0.40 0.00	16.15 0.38 0.00	16.21 0.38 0.00	13.39 0.33 0.00	10.89 0.27 0.00	6.62 0.16 0.00	14.51 0.35 0.00	15.96 0.37 0.00	11.92 0.25 0.00	10.62 0.17 0.00
MAPLE_RIDGE_WT_1 323574	7.98 -0.06 0.03	3.48 -0.03 0.06	3.14 -0.02 0.10	3.84 -0.03 0.00	7.53 -0.06 0.26	8.34 -0.07 0.10	4.95 -0.04 0.00	11.73 -0.09 0.00	-0.51 0.01 0.00	3.59 -0.03 0.00	9.51 -0.09 0.00	14.05 -0.14 0.00	17.23 -0.17 0.00	16.90 -0.18 0.00	16.29 -0.20 0.00	15.57 -0.19 0.00	15.65 -0.19 0.00	12.88 -0.19 0.00	10.47 -0.16 0.00	6.35 -0.10 0.00	13.92 -0.24 0.00	15.35 -0.25 0.00	11.46 -0.21 0.00	10.24 -0.22 0.00
MAPLE_RIDGE_WT_2 323611	7.98 -0.06 0.03	3.48 -0.03 0.06	3.14 -0.02 0.10	3.84 -0.03 0.00	7.53 -0.06 0.26	8.34 -0.07 0.10	4.95 -0.04 0.00	11.73 -0.09 0.00	-0.51 0.01 0.00	3.59 -0.03 0.00	9.51 -0.09 0.00	14.05 -0.14 0.00	17.23 -0.17 0.00	16.90 -0.18 0.00	16.29 -0.20 0.00	15.57 -0.19 0.00	15.65 -0.19 0.00	12.88 -0.19 0.00	10.47 -0.16 0.00	6.35 -0.10 0.00	13.92 -0.24 0.00	15.35 -0.25 0.00	11.46 -0.21 0.00	10.24 -0.22 0.00
MARBLE_RIVER_WT_PWR 323696	7.78 -0.28 0.00	3.45 -0.12 0.00	3.15 -0.13 0.00	3.73 -0.14 0.00	7.60 -0.24 0.00	8.18 -0.33 0.00	4.81 -0.17 0.00	11.43 -0.40 0.00	-0.47 0.05 0.00	3.50 -0.12 0.00	9.27 -0.32 0.00	13.67 -0.51 0.00	16.76 -0.64 0.00	16.42 -0.65 0.00	15.85 -0.64 0.00	15.14 -0.63 0.00	15.25 -0.58 0.00	12.58 -0.48 0.00	10.22 -0.41 0.00	6.18 -0.27 0.00	13.61 -0.55 0.00	15.09 -0.50 0.00	11.27 -0.40 0.00	10.15 -0.30 0.00
MARSH_HILL_WT_PWR 323713	8.37 0.21 -0.09	3.86 0.06 -0.22	3.75 0.10 -0.37	3.99 0.12 0.00	8.89 0.10 -0.95	9.15 0.28 -0.37	5.22 0.23 0.00	12.22 0.40 0.00	-0.64 -0.12 0.00	3.72 0.10 0.00	9.83 0.23 0.00	14.51 0.32 0.00	17.78 0.38 0.00	17.38 0.30 0.00	16.79 0.30 0.00	16.01 0.25 0.00	16.01 0.18 0.00	13.18 0.12 0.00	10.66 0.03 0.00	6.47 0.02 0.00	14.07 -0.09 0.00	15.48 -0.11 0.00	11.79 0.12 0.00	10.53 0.07 0.00
MG INDUSTRY___DRP 24185	9.06 0.43 -0.57	5.16 0.19 -1.39	5.73 0.17 -2.29	4.07 0.20 0.00	14.11 0.39 -5.88	11.20 0.40 -2.29	5.19 0.21 0.00	12.31 0.49 0.00	-0.54 -0.03 0.00	3.79 0.17 0.00	10.07 0.47 0.00	14.91 0.72 0.00	18.24 0.84 0.00	17.92 0.85 0.00	17.33 0.84 0.00	16.57 0.80 0.00	16.62 0.79 0.00	13.70 0.64 0.00	11.16 0.54 0.00	6.79 0.33 0.00	14.87 0.71 0.00	16.32 0.73 0.00	12.21 0.55 0.00	10.89 0.44 0.00
MID___OSWEGATCHIE_HYD 23849	7.69 -0.37 0.00	3.40 -0.17 0.00	3.12 -0.15 0.00	3.69 -0.18 0.00	7.49 -0.35 0.00	8.11 -0.39 0.00	4.74 -0.25 0.00	11.24 -0.59 0.00	-0.47 0.05 0.00	3.44 -0.18 0.00	9.13 -0.47 0.00	13.50 -0.69 0.00	16.57 -0.83 0.00	16.30 -0.78 0.00	15.68 -0.81 0.00	14.99 -0.78 0.00	15.07 -0.76 0.00	12.42 -0.64 0.00	10.06 -0.57 0.00	6.06 -0.39 0.00	13.37 -0.79 0.00	14.98 -0.62 0.00	11.22 -0.45 0.00	10.07 -0.38 0.00
MID___RAQUETTE_HYD 23851	7.52 -0.55 0.00	3.32 -0.25 0.00	3.05 -0.22 0.00	3.62 -0.25 0.00	7.37 -0.47 0.00	7.96 -0.55 0.00	4.64 -0.35 0.00	10.97 -0.86 0.00	-0.44 0.08 0.00	3.34 -0.28 0.00	8.84 -0.77 0.00	13.02 -1.17 0.00	16.00 -1.40 0.00	15.84 -1.24 0.00	15.27 -1.22 0.00	14.60 -1.16 0.00	14.71 -1.13 0.00	12.10 -0.97 0.00	9.76 -0.87 0.00	5.85 -0.61 0.00	12.90 -1.27 0.00	14.56 -1.03 0.00	10.94 -0.73 0.00	9.89 -0.57 0.00

MILLIKEN___1 23584	8.37 0.22 -0.08	3.87 0.10 -0.20	3.60 0.01 -0.32	3.88 0.01 0.00	8.64 -0.03 -0.83	8.85 0.02 -0.32	5.04 0.05 0.00	11.96 0.14 0.00	-0.55 -0.03 0.00	3.67 0.05 0.00	9.72 0.12 0.00	14.37 0.18 0.00	17.61 0.21 0.00	17.25 0.18 0.00	16.68 0.19 0.00	15.85 0.09 0.00	16.07 0.23 0.00	13.43 0.37 0.00	10.92 0.29 0.00	6.63 0.18 0.00	14.53 0.37 0.00	15.99 0.39 0.00	11.93 0.27 0.00	10.61 0.16 0.00
MILLIKEN___2 23585	8.37 0.22 -0.08	3.87 0.10 -0.20	3.60 0.01 -0.32	3.88 0.01 0.00	8.64 -0.03 -0.83	8.85 0.02 -0.32	5.04 0.05 0.00	11.96 0.14 0.00	-0.55 -0.03 0.00	3.67 0.05 0.00	9.72 0.12 0.00	14.37 0.18 0.00	17.61 0.21 0.00	17.25 0.18 0.00	16.68 0.19 0.00	15.85 0.09 0.00	16.07 0.23 0.00	13.43 0.37 0.00	10.92 0.29 0.00	6.63 0.18 0.00	14.53 0.37 0.00	15.99 0.39 0.00	11.93 0.27 0.00	10.61 0.16 0.00
MILLIKEN___DIESEL 23629	8.37 0.22 -0.08	3.87 0.10 -0.20	3.60 0.01 -0.32	3.88 0.01 0.00	8.64 -0.03 -0.83	8.85 0.02 -0.32	5.04 0.05 0.00	11.96 0.14 0.00	-0.55 -0.03 0.00	3.67 0.05 0.00	9.72 0.12 0.00	14.37 0.18 0.00	17.61 0.21 0.00	17.25 0.18 0.00	16.68 0.19 0.00	15.85 0.09 0.00	16.07 0.23 0.00	13.43 0.37 0.00	10.92 0.29 0.00	6.63 0.18 0.00	14.53 0.37 0.00	15.99 0.39 0.00	11.93 0.27 0.00	10.61 0.16 0.00
MILLSEAT___LFGE 323607	7.79 -0.34 -0.06	3.54 -0.18 -0.15	3.44 -0.08 -0.24	3.76 -0.11 0.00	8.15 -0.32 -0.63	8.62 -0.14 -0.24	4.99 0.00 0.00	11.48 -0.34 0.00	-0.63 -0.10 0.00	3.46 -0.16 0.00	9.16 -0.44 0.00	13.55 -0.63 0.00	16.62 -0.78 0.00	16.24 -0.84 0.00	15.73 -0.76 0.00	15.06 -0.70 0.00	15.13 -0.70 0.00	12.51 -0.55 0.00	10.15 -0.48 0.00	6.17 -0.28 0.00	13.36 -0.80 0.00	14.79 -0.81 0.00	11.10 -0.56 0.00	10.02 -0.43 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	9.25 0.75 -0.44	5.00 0.34 -1.09	5.36 0.29 -1.79	4.21 0.33 0.00	13.09 0.65 -4.59	10.97 0.67 -1.79	5.40 0.41 0.00	12.90 1.08 0.00	-0.57 -0.05 0.00	3.97 0.35 0.00	10.59 0.99 0.00	15.70 1.52 0.00	19.25 1.85 0.00	18.89 1.81 0.00	18.24 1.76 0.00	17.44 1.67 0.00	17.45 1.62 0.00	14.39 1.33 0.00	11.72 1.09 0.00	7.13 0.68 0.00	15.64 1.48 0.00	17.14 1.55 0.00	12.84 1.18 0.00	11.40 0.94 0.00
MODEL_CITY_ENERGY 24167	7.59 -0.54 -0.06	3.46 -0.27 -0.16	3.38 -0.15 -0.26	3.67 -0.20 0.00	7.99 -0.51 -0.66	8.45 -0.31 -0.26	4.91 -0.08 0.00	11.21 -0.61 0.00	-0.63 -0.11 0.00	3.35 -0.27 0.00	8.87 -0.73 0.00	13.11 -1.07 0.00	16.07 -1.33 0.00	15.70 -1.38 0.00	15.21 -1.28 0.00	14.56 -1.20 0.00	14.63 -1.21 0.00	12.10 -0.96 0.00	9.81 -0.82 0.00	5.96 -0.49 0.00	12.89 -1.27 0.00	14.26 -1.33 0.00	10.74 -0.93 0.00	9.74 -0.71 0.00
MODERN_LFGE___ 323580	7.59 -0.54 -0.06	3.46 -0.27 -0.16	3.38 -0.15 -0.26	3.67 -0.20 0.00	7.99 -0.51 -0.66	8.45 -0.31 -0.26	4.91 -0.08 0.00	11.21 -0.61 0.00	-0.63 -0.11 0.00	3.35 -0.27 0.00	8.87 -0.73 0.00	13.11 -1.07 0.00	16.07 -1.33 0.00	15.70 -1.38 0.00	15.21 -1.28 0.00	14.56 -1.20 0.00	14.63 -1.21 0.00	12.10 -0.96 0.00	9.81 -0.82 0.00	5.96 -0.49 0.00	12.89 -1.27 0.00	14.26 -1.33 0.00	10.74 -0.93 0.00	9.74 -0.71 0.00
MOHAWK_PAPER___DRP 24187	9.16 0.51 -0.58	5.24 0.23 -1.45	5.85 0.20 -2.37	4.11 0.23 0.00	14.40 0.47 -6.09	11.35 0.47 -2.38	5.24 0.25 0.00	12.40 0.57 0.00	-0.55 -0.03 0.00	3.82 0.20 0.00	10.16 0.56 0.00	15.03 0.84 0.00	18.40 1.00 0.00	18.08 1.01 0.00	17.47 0.99 0.00	16.71 0.95 0.00	16.78 0.94 0.00	13.83 0.76 0.00	11.27 0.64 0.00	6.85 0.40 0.00	15.00 0.84 0.00	16.47 0.88 0.00	12.31 0.64 0.00	10.98 0.52 0.00
MONGAUP___HYD 23641	9.27 0.79 -0.41	4.93 0.35 -1.01	5.24 0.31 -1.65	4.24 0.36 0.00	12.79 0.71 -4.24	10.92 0.76 -1.65	5.45 0.47 0.00	13.02 1.20 0.00	-0.58 -0.06 0.00	4.01 0.39 0.00	10.61 1.01 0.00	15.68 1.49 0.00	19.25 1.85 0.00	18.88 1.81 0.00	18.23 1.74 0.00	17.52 1.75 0.00	17.62 1.78 0.00	14.52 1.46 0.00	11.82 1.20 0.00	7.19 0.73 0.00	15.78 1.62 0.00	17.30 1.71 0.00	12.94 1.27 0.00	11.47 1.02 0.00
MONTAUK___DIESEL 23721	13.17 1.53 -3.58	7.17 0.67 -2.93	95.07 0.58 -91.21	7.27 0.67 -2.73	17.80 1.34 -8.62	11.68 1.38 -1.80	5.73 0.75 0.00	15.89 1.92 -2.14	2.15 -0.08 -2.75	13.64 0.69 -9.33	19.28 1.88 -7.80	28.87 2.92 -11.77	35.98 3.51 -15.07	50.82 3.43 -30.31	41.14 3.32 -21.33	45.63 3.19 -26.68	73.16 3.17 -54.15	23.34 2.64 -7.64	21.31 2.15 -8.53	7.77 1.32 0.00	44.32 2.95 -27.20	23.20 3.09 -4.53	19.62 2.32 -5.63	29.73 1.86 -17.42
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.01 0.85 -6.09	5.05 0.39 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.47 0.00	13.05 1.23 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.89 1.70 0.00	19.49 2.08 0.00	19.11 2.03 0.00	18.66 1.97 -0.20	17.64 1.88 0.00	17.65 1.81 0.00	14.55 1.49 0.00	11.85 1.23 0.00	7.21 0.76 0.00	15.81 1.65 0.00	17.33 1.73 0.00	13.01 1.33 -0.01	11.53 1.07 0.00
MUNSVILLE_WIND_PWR 323609	8.82 0.62 -0.13	4.16 0.26 -0.33	4.04 0.22 -0.54	4.13 0.26 0.00	9.70 0.47 -1.39	9.63 0.59 -0.54	5.39 0.40 0.00	12.83 1.00 0.00	-0.59 -0.07 0.00	3.95 0.33 0.00	10.49 0.89 0.00	15.49 1.31 0.00	18.96 1.56 0.00	18.49 1.42 0.00	17.88 1.39 0.00	17.03 1.27 0.00	17.05 1.22 0.00	14.15 1.09 0.00	11.50 0.87 0.00	6.97 0.51 0.00	15.22 1.06 0.00	16.71 1.12 0.00	12.41 0.74 0.00	11.00 0.55 0.00
N SALMON___HYD 24042	7.76 -0.31 0.00	3.44 -0.13 0.00	3.14 -0.14 0.00	3.72 -0.15 0.00	7.58 -0.26 0.00	8.16 -0.34 0.00	4.80 -0.19 0.00	11.39 -0.43 0.00	-0.47 0.06 0.00	3.49 -0.13 0.00	9.24 -0.36 0.00	13.62 -0.57 0.00	16.70 -0.70 0.00	16.40 -0.67 0.00	15.82 -0.67 0.00	15.11 -0.65 0.00	15.23 -0.60 0.00	12.56 -0.50 0.00	10.18 -0.44 0.00	6.15 -0.30 0.00	13.55 -0.61 0.00	15.07 -0.52 0.00	11.27 -0.40 0.00	10.15 -0.30 0.00
N.E_GEN_SANDY PD 24062	13.31 0.61 -4.63	10.84 0.28 -6.99	5.60 0.24 -2.08	3.92 0.28 0.23	17.73 0.57 -9.32	4.38 0.59 4.71	6.46 0.35 -1.12	12.66 0.84 0.00	-0.55 -0.03 0.00	3.89 0.28 0.00	10.36 0.76 0.00	15.33 1.15 0.00	18.79 1.39 0.00	18.46 1.38 0.00	17.81 1.33 0.00	17.02 1.26 0.00	17.08 1.24 0.00	14.07 1.01 0.00	11.47 0.84 0.00	6.98 0.53 0.00	15.07 1.13 0.22	16.81 1.20 -0.02	12.41 0.88 0.14	10.66 0.74 0.52
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	9.23 0.74 -0.43	4.97 0.34 -1.06	5.30 0.29 -1.74	4.20 0.33 0.00	12.96 0.65 -4.46	10.92 0.67 -1.74	5.40 0.41 0.00	12.90 1.07 0.00	-0.57 -0.05 0.00	3.97 0.35 0.00	10.58 0.98 0.00	15.70 1.51 0.00	19.25 1.85 0.00	18.89 1.81 0.00	18.24 1.76 0.00	17.44 1.67 0.00	17.45 1.61 0.00	14.39 1.32 0.00	11.72 1.09 0.00	7.13 0.67 0.00	15.63 1.48 0.00	17.14 1.54 0.00	12.84 1.18 0.00	11.40 0.94 0.00

NARROWS_GT1_1 24228	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT1_2 24229	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT1_3 24230	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT1_4 24231	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT1_5 24232	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT1_6 24233	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT1_7 24234	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT1_8 24235	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT2_1 24236	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT2_2 24237	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT2_3 24238	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT2_4 24239	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT2_5 24240	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT2_6 24241	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NARROWS_GT2_7 24242	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00

NARROWS_GT2_8 24243	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	9.24 0.66 -0.51	5.12 0.29 -1.25	5.58 0.26 -2.05	4.16 0.29 0.00	13.70 0.57 -5.28	11.17 0.60 -2.06	5.34 0.35 0.00	12.73 0.90 0.00	-0.56 -0.04 0.00	3.93 0.32 0.00	10.48 0.88 0.00	15.54 1.35 0.00	19.04 1.64 0.00	18.69 1.61 0.00	18.04 1.55 0.00	17.24 1.48 0.00	17.28 1.44 0.00	14.25 1.19 0.00	11.61 0.98 0.00	7.06 0.61 0.00	15.49 1.33 0.00	16.99 1.39 0.00	12.69 1.02 0.00	11.26 0.81 0.00
NEG CAPITAL___MECHNVIL 23645	9.29 0.61 -0.61	5.34 0.27 -1.50	5.98 0.24 -2.46	4.16 0.28 0.00	14.74 0.58 -6.32	11.58 0.61 -2.47	5.34 0.35 0.00	12.60 0.78 0.00	-0.55 -0.03 0.00	3.89 0.27 0.00	10.32 0.72 0.00	15.26 1.07 0.00	18.71 1.31 0.00	18.38 1.30 0.00	17.73 1.24 0.00	16.94 1.18 0.00	17.03 1.20 0.00	14.04 0.98 0.00	11.44 0.81 0.00	6.95 0.49 0.00	15.23 1.07 0.00	16.74 1.15 0.00	12.46 0.79 0.00	11.13 0.67 0.00
NEG CENTRAL_HIGH_ACRES 23767	7.85 -0.27 -0.05	3.56 -0.14 -0.13	3.39 -0.09 -0.21	3.75 -0.12 0.00	8.09 -0.29 -0.54	8.50 -0.22 -0.21	4.89 -0.10 0.00	11.49 -0.33 0.00	-0.56 -0.04 0.00	3.50 -0.11 0.00	9.29 -0.31 0.00	13.75 -0.44 0.00	16.87 -0.53 0.00	16.51 -0.56 0.00	15.97 -0.52 0.00	15.18 -0.59 0.00	15.24 -0.60 0.00	12.60 -0.46 0.00	10.24 -0.39 0.00	6.22 -0.23 0.00	13.58 -0.58 0.00	14.98 -0.62 0.00	11.20 -0.47 0.00	10.02 -0.43 0.00
NEG CENTRAL___DRP 24199	8.24 0.11 -0.06	3.75 0.04 -0.14	3.54 0.04 -0.22	3.92 0.05 0.00	8.44 0.02 -0.58	8.84 0.11 -0.22	5.09 0.10 0.00	12.03 0.20 0.00	-0.57 -0.05 0.00	3.68 0.06 0.00	9.76 0.16 0.00	14.44 0.25 0.00	17.69 0.29 0.00	17.31 0.24 0.00	16.74 0.25 0.00	15.96 0.19 0.00	16.01 0.17 0.00	13.24 0.18 0.00	10.77 0.14 0.00	6.54 0.09 0.00	14.32 0.16 0.00	15.75 0.15 0.00	11.78 0.12 0.00	10.49 0.04 0.00
NEG CENTRAL___INDECK 23768	8.24 0.09 -0.07	3.77 0.01 -0.18	3.64 0.06 -0.30	3.94 0.07 0.00	8.66 0.03 -0.78	8.99 0.18 -0.30	5.15 0.16 0.00	12.06 0.23 0.00	-0.61 -0.09 0.00	3.68 0.06 0.00	9.76 0.15 0.00	14.43 0.25 0.00	17.70 0.30 0.00	17.29 0.21 0.00	16.71 0.22 0.00	15.98 0.22 0.00	16.04 0.20 0.00	13.23 0.17 0.00	10.73 0.11 0.00	6.52 0.06 0.00	14.21 0.05 0.00	15.67 0.08 0.00	11.76 0.09 0.00	10.51 0.06 0.00
NEG CENTRAL___SENECA 23627	8.28 0.15 -0.06	3.77 0.05 -0.15	3.59 0.06 -0.25	3.95 0.08 0.00	8.55 0.06 -0.64	8.93 0.17 -0.25	5.14 0.15 0.00	12.13 0.30 0.00	-0.59 -0.06 0.00	3.70 0.08 0.00	9.82 0.22 0.00	14.52 0.33 0.00	17.79 0.39 0.00	17.39 0.32 0.00	16.83 0.34 0.00	16.06 0.29 0.00	16.08 0.25 0.00	13.29 0.23 0.00	10.81 0.18 0.00	6.57 0.12 0.00	14.37 0.21 0.00	15.79 0.20 0.00	11.84 0.17 0.00	10.54 0.08 0.00
NEG CENTRAL___STATE_STREET 24147	8.47 0.35 -0.06	3.86 0.14 -0.14	3.61 0.10 -0.23	3.98 0.11 0.00	8.60 0.17 -0.59	8.99 0.26 -0.23	5.18 0.19 0.00	12.30 0.48 0.00	-0.57 -0.05 0.00	3.77 0.16 0.00	10.02 0.42 0.00	14.83 0.64 0.00	18.14 0.74 0.00	17.78 0.70 0.00	17.18 0.69 0.00	16.21 0.44 0.00	16.34 0.50 0.00	13.56 0.50 0.00	11.03 0.40 0.00	6.70 0.25 0.00	14.67 0.51 0.00	16.14 0.55 0.00	12.04 0.37 0.00	10.68 0.22 0.00
NEG MILLWOOD___DRP 24198	9.33 0.81 -0.46	5.07 0.36 -1.13	5.44 0.32 -1.85	4.23 0.36 0.00	13.30 0.70 -4.76	11.10 0.73 -1.86	5.44 0.45 0.00	13.00 1.18 0.00	-0.58 -0.06 0.00	4.00 0.39 0.00	10.69 1.09 0.00	15.85 1.67 0.00	19.44 2.04 0.00	19.08 2.00 0.00	18.43 1.94 0.00	17.61 1.85 0.00	17.64 1.80 0.00	14.54 1.48 0.00	11.85 1.22 0.00	7.21 0.76 0.00	15.81 1.65 0.00	17.33 1.73 0.00	12.97 1.30 0.00	11.49 1.04 0.00
NEG NORTH_FLCN_SEA 23793	7.86 -0.20 0.00	3.49 -0.09 0.00	3.18 -0.09 0.00	3.77 -0.10 0.00	7.69 -0.15 0.00	8.27 -0.23 0.00	4.87 -0.12 0.00	11.53 -0.30 0.00	-0.48 0.04 0.00	3.54 -0.08 0.00	9.38 -0.22 0.00	13.83 -0.35 0.00	16.94 -0.46 0.00	16.59 -0.49 0.00	16.01 -0.48 0.00	15.31 -0.45 0.00	15.42 -0.42 0.00	12.72 -0.34 0.00	10.34 -0.29 0.00	6.26 -0.20 0.00	13.77 -0.39 0.00	15.26 -0.33 0.00	11.40 -0.27 0.00	10.26 -0.19 0.00
NEG NORTH_KES_CHATEGAY 23792	7.77 -0.30 0.00	3.45 -0.13 0.00	3.14 -0.14 0.00	3.72 -0.15 0.00	7.59 -0.25 0.00	8.17 -0.34 0.00	4.81 -0.18 0.00	11.41 -0.42 0.00	-0.47 0.05 0.00	3.49 -0.12 0.00	9.25 -0.35 0.00	13.63 -0.55 0.00	16.72 -0.68 0.00	16.39 -0.69 0.00	15.81 -0.68 0.00	15.11 -0.66 0.00	15.22 -0.61 0.00	12.56 -0.50 0.00	10.20 -0.43 0.00	6.17 -0.28 0.00	13.59 -0.57 0.00	15.06 -0.53 0.00	11.25 -0.41 0.00	10.14 -0.31 0.00
NEG NORTH___ALICE_FALLS 23915	7.86 -0.21 0.00	3.48 -0.09 0.00	3.18 -0.09 0.00	3.76 -0.11 0.00	7.68 -0.17 0.00	8.26 -0.24 0.00	4.86 -0.12 0.00	11.53 -0.30 0.00	-0.48 0.04 0.00	3.54 -0.08 0.00	9.39 -0.21 0.00	13.84 -0.35 0.00	16.95 -0.45 0.00	16.60 -0.48 0.00	16.02 -0.47 0.00	15.31 -0.45 0.00	15.42 -0.41 0.00	12.73 -0.34 0.00	10.35 -0.28 0.00	6.26 -0.19 0.00	13.78 -0.38 0.00	15.28 -0.32 0.00	11.40 -0.27 0.00	10.26 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	7.86 -0.21 0.00	3.48 -0.09 0.00	3.18 -0.09 0.00	3.76 -0.11 0.00	7.68 -0.17 0.00	8.26 -0.24 0.00	4.86 -0.12 0.00	11.53 -0.30 0.00	-0.48 0.04 0.00	3.54 -0.08 0.00	9.39 -0.21 0.00	13.84 -0.35 0.00	16.95 -0.45 0.00	16.60 -0.48 0.00	16.02 -0.47 0.00	15.31 -0.45 0.00	15.42 -0.41 0.00	12.73 -0.34 0.00	10.35 -0.28 0.00	6.26 -0.19 0.00	13.78 -0.38 0.00	15.28 -0.32 0.00	11.40 -0.27 0.00	10.26 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	7.86 -0.21 0.00	3.48 -0.09 0.00	3.18 -0.09 0.00	3.76 -0.11 0.00	7.68 -0.17 0.00	8.26 -0.24 0.00	4.86 -0.12 0.00	11.53 -0.30 0.00	-0.48 0.04 0.00	3.54 -0.08 0.00	9.39 -0.21 0.00	13.84 -0.35 0.00	16.95 -0.45 0.00	16.60 -0.48 0.00	16.02 -0.47 0.00	15.31 -0.45 0.00	15.42 -0.41 0.00	12.73 -0.34 0.00	10.35 -0.28 0.00	6.26 -0.19 0.00	13.78 -0.38 0.00	15.28 -0.32 0.00	11.40 -0.27 0.00	10.26 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	7.69 -0.44 -0.06	3.50 -0.23 -0.15	3.42 -0.11 -0.25	3.72 -0.15 0.00	8.08 -0.42 -0.65	8.53 -0.22 -0.25	4.94 -0.05 0.00	11.33 -0.49 0.00	-0.63 -0.11 0.00	3.40 -0.22 0.00	8.99 -0.60 0.00	13.30 -0.89 0.00	16.30 -1.10 0.00	15.93 -1.15 0.00	15.43 -1.06 0.00	14.77 -0.99 0.00	14.84 -1.00 0.00	12.27 -0.79 0.00	9.95 -0.68 0.00	6.05 -0.41 0.00	13.08 -1.08 0.00	14.48 -1.12 0.00	10.89 -0.78 0.00	9.85 -0.60 0.00

NEG WEST___LANCASTR 23811	8.00 -0.14 -0.07	3.63 -0.10 -0.16	3.54 0.00 -0.27	3.85 -0.02 0.00	8.38 -0.15 -0.69	8.82 0.04 -0.27	5.08 0.09 0.00	11.74 -0.09 0.00	-0.64 -0.12 0.00	3.54 -0.08 0.00	9.38 -0.22 0.00	13.88 -0.30 0.00	17.03 -0.37 0.00	16.64 -0.44 0.00	16.12 -0.37 0.00	15.44 -0.33 0.00	15.52 -0.31 0.00	12.84 -0.23 0.00	10.40 -0.24 0.00	6.30 -0.15 0.00	13.67 -0.49 0.00	15.15 -0.45 0.00	11.38 -0.30 0.00	10.23 -0.22 0.00
NEG_PENN_ALLEGHNY 23528	8.53 0.31 -0.15	4.06 0.12 -0.37	4.00 0.13 -0.60	4.02 0.15 0.00	9.62 0.24 -1.54	9.43 0.32 -0.60	5.22 0.23 0.00	12.35 0.52 0.00	-0.58 -0.06 0.00	3.77 0.15 0.00	10.01 0.41 0.00	14.81 0.62 0.00	18.15 0.75 0.00	17.75 0.67 0.00	17.16 0.67 0.00	16.40 0.64 0.00	16.44 0.61 0.00	13.58 0.51 0.00	11.05 0.42 0.00	6.71 0.26 0.00	14.71 0.55 0.00	16.15 0.56 0.00	12.09 0.42 0.00	10.76 0.31 0.00
NEG___GEN_MONROE 24207	7.89 -0.23 -0.05	3.57 -0.13 -0.13	3.43 -0.06 -0.21	3.80 -0.08 0.00	8.17 -0.22 -0.55	8.61 -0.11 -0.21	4.98 -0.01 0.00	11.73 -0.10 0.00	-0.62 -0.09 0.00	3.53 -0.09 0.00	9.34 -0.26 0.00	13.81 -0.37 0.00	16.95 -0.45 0.00	16.58 -0.49 0.00	16.05 -0.44 0.00	15.36 -0.40 0.00	15.43 -0.41 0.00	12.77 -0.30 0.00	10.37 -0.26 0.00	6.30 -0.15 0.00	13.71 -0.45 0.00	15.13 -0.47 0.00	11.33 -0.34 0.00	10.16 -0.29 0.00
NEPA___ENERGY 23901	8.20 0.03 -0.10	3.81 -0.02 -0.25	3.73 0.04 -0.41	3.93 0.06 0.00	8.86 -0.05 -1.06	9.05 0.13 -0.42	5.14 0.15 0.00	12.02 0.19 0.00	-0.63 -0.10 0.00	3.63 0.01 0.00	9.61 0.01 0.00	14.21 0.02 0.00	17.39 -0.01 0.00	16.94 -0.14 0.00	16.42 -0.07 0.00	15.70 -0.07 0.00	15.71 -0.13 0.00	12.99 -0.07 0.00	10.56 -0.07 0.00	6.42 -0.03 0.00	14.00 -0.16 0.00	15.36 -0.24 0.00	11.56 -0.11 0.00	10.32 -0.13 0.00
NEVERSINK___HYD 23608	8.58 0.04 -0.46	4.75 0.02 -1.15	5.16 0.00 -1.89	3.86 -0.02 0.00	12.64 -0.05 -4.84	10.31 -0.09 -1.89	4.96 -0.03 0.00	11.89 0.06 0.00	-0.52 0.00 0.00	3.68 0.06 0.00	9.82 0.21 0.00	14.57 0.39 0.00	17.88 0.48 0.00	16.69 -0.39 0.00	16.12 -0.37 0.00	15.40 -0.37 0.00	15.42 -0.41 0.00	12.71 -0.35 0.00	10.36 -0.27 0.00	6.30 -0.15 0.00	13.91 -0.25 0.00	15.90 0.30 0.00	11.88 0.21 0.00	10.53 0.08 0.00
NEWTON___FALLS_HYD 23847	7.69 -0.37 0.00	3.40 -0.17 0.00	3.12 -0.15 0.00	3.69 -0.18 0.00	7.49 -0.35 0.00	8.11 -0.39 0.00	4.74 -0.25 0.00	11.24 -0.59 0.00	-0.47 0.05 0.00	3.44 -0.18 0.00	9.13 -0.47 0.00	13.50 -0.69 0.00	16.57 -0.83 0.00	16.30 -0.78 0.00	15.68 -0.81 0.00	14.99 -0.78 0.00	15.07 -0.76 0.00	12.42 -0.64 0.00	10.06 -0.57 0.00	6.06 -0.39 0.00	13.37 -0.79 0.00	14.98 -0.62 0.00	11.22 -0.45 0.00	10.07 -0.38 0.00
NIAGARA_115E_LBMP 323715	7.55 -0.58 -0.06	3.44 -0.29 -0.16	3.37 -0.17 -0.26	3.65 -0.22 0.00	7.95 -0.55 -0.66	8.41 -0.36 -0.26	4.88 -0.10 0.00	11.15 -0.67 0.00	-0.63 -0.11 0.00	3.33 -0.29 0.00	8.81 -0.79 0.00	13.02 -1.17 0.00	15.95 -1.45 0.00	15.58 -1.49 0.00	15.10 -1.39 0.00	14.46 -1.31 0.00	14.52 -1.32 0.00	12.01 -1.05 0.00	9.74 -0.89 0.00	5.93 -0.53 0.00	12.79 -1.37 0.00	14.15 -1.44 0.00	10.66 -1.01 0.00	9.68 -0.77 0.00
NIAGARA_115W_LBMP 323714	7.53 -0.60 -0.06	3.43 -0.30 -0.16	3.36 -0.17 -0.26	3.65 -0.22 0.00	7.95 -0.56 -0.67	8.39 -0.38 -0.26	4.81 -0.18 0.00	11.05 -0.78 0.00	-0.62 -0.10 0.00	3.32 -0.30 0.00	8.80 -0.81 0.00	13.00 -1.18 0.00	15.93 -1.47 0.00	15.56 -1.52 0.00	15.08 -1.41 0.00	14.44 -1.33 0.00	14.49 -1.35 0.00	11.98 -1.08 0.00	9.72 -0.91 0.00	5.92 -0.54 0.00	12.78 -1.38 0.00	14.14 -1.45 0.00	10.65 -1.02 0.00	9.63 -0.82 0.00
NIAGARA_230_LBMP 323716	7.66 -0.48 -0.06	3.49 -0.24 -0.16	3.40 -0.13 -0.26	3.70 -0.17 0.00	8.06 -0.44 -0.67	8.49 -0.27 -0.26	4.88 -0.11 0.00	11.25 -0.57 0.00	-0.61 -0.09 0.00	3.38 -0.24 0.00	8.94 -0.66 0.00	13.22 -0.97 0.00	16.20 -1.20 0.00	15.82 -1.25 0.00	15.33 -1.16 0.00	14.67 -1.09 0.00	14.73 -1.11 0.00	12.17 -0.89 0.00	9.88 -0.75 0.00	6.01 -0.45 0.00	13.01 -1.15 0.00	14.38 -1.21 0.00	10.82 -0.85 0.00	9.78 -0.67 0.00
NIAGARA____ 23760	7.57 -0.56 -0.06	3.45 -0.28 -0.16	3.37 -0.16 -0.26	3.66 -0.21 0.00	7.98 -0.53 -0.67	8.42 -0.35 -0.26	4.85 -0.14 0.00	11.14 -0.68 0.00	-0.63 -0.11 0.00	3.34 -0.27 0.00	8.86 -0.73 0.00	13.10 -1.08 0.00	16.06 -1.34 0.00	15.68 -1.39 0.00	15.19 -1.30 0.00	14.55 -1.22 0.00	14.60 -1.23 0.00	12.08 -0.99 0.00	9.79 -0.84 0.00	5.96 -0.49 0.00	12.88 -1.28 0.00	14.25 -1.35 0.00	10.73 -0.94 0.00	9.70 -0.75 0.00
NINE_MILE_1 23575	7.92 -0.17 -0.03	3.56 -0.08 -0.07	3.32 -0.07 -0.11	3.78 -0.09 0.00	7.93 -0.20 -0.29	8.43 -0.18 -0.11	4.89 -0.10 0.00	11.58 -0.25 0.00	-0.52 0.00 0.00	3.54 -0.08 0.00	9.40 -0.20 0.00	13.90 -0.28 0.00	17.05 -0.35 0.00	16.72 -0.36 0.00	16.15 -0.34 0.00	15.44 -0.32 0.00	15.51 -0.33 0.00	12.80 -0.26 0.00	10.42 -0.22 0.00	6.33 -0.13 0.00	13.86 -0.30 0.00	15.26 -0.34 0.00	11.42 -0.26 0.00	10.21 -0.25 0.00
NINE_MILE_2 23744	7.92 -0.17 -0.03	3.56 -0.08 -0.07	3.31 -0.07 -0.11	3.78 -0.09 0.00	7.93 -0.20 -0.28	8.43 -0.18 -0.11	4.89 -0.09 0.00	11.58 -0.25 0.00	-0.52 0.00 0.00	3.54 -0.08 0.00	9.40 -0.20 0.00	13.90 -0.28 0.00	17.05 -0.35 0.00	16.72 -0.36 0.00	16.15 -0.34 0.00	15.44 -0.32 0.00	15.51 -0.33 0.00	12.80 -0.26 0.00	10.42 -0.22 0.00	6.33 -0.13 0.00	13.87 -0.30 0.00	15.26 -0.33 0.00	11.42 -0.25 0.00	10.21 -0.25 0.00
NM_CAPITAL___DRP 24208	9.14 0.49 -0.58	5.22 0.21 -1.43	5.82 0.19 -2.35	4.10 0.22 0.00	14.33 0.45 -6.04	11.31 0.44 -2.36	5.21 0.22 0.00	12.33 0.51 0.00	-0.54 -0.02 0.00	3.80 0.19 0.00	10.11 0.51 0.00	14.96 0.77 0.00	18.29 0.89 0.00	17.99 0.91 0.00	17.38 0.89 0.00	16.62 0.86 0.00	16.68 0.85 0.00	13.75 0.69 0.00	11.21 0.58 0.00	6.82 0.36 0.00	14.92 0.75 0.00	16.37 0.78 0.00	12.25 0.58 0.00	10.92 0.47 0.00
NM_CENTRAL___DRP 24181	8.10 -0.01 -0.04	3.65 -0.01 -0.09	3.42 0.00 -0.14	3.86 -0.01 0.00	8.17 -0.05 -0.37	8.64 -0.01 -0.14	5.00 0.01 0.00	11.83 0.01 0.00	-0.54 -0.02 0.00	3.62 0.00 0.00	9.62 0.02 0.00	14.24 0.05 0.00	17.46 0.06 0.00	17.12 0.04 0.00	16.54 0.05 0.00	15.82 0.05 0.00	15.88 0.05 0.00	13.12 0.06 0.00	10.68 0.04 0.00	6.48 0.03 0.00	14.20 0.04 0.00	15.62 0.03 0.00	11.68 0.02 0.00	10.43 -0.03 0.00
NM_FRONTIER___DRP 24179	7.53 -0.60 -0.06	3.43 -0.30 -0.16	3.36 -0.17 -0.26	3.65 -0.22 0.00	7.95 -0.56 -0.67	8.39 -0.38 -0.26	4.81 -0.18 0.00	11.05 -0.78 0.00	-0.62 -0.10 0.00	3.32 -0.30 0.00	8.80 -0.81 0.00	13.00 -1.18 0.00	15.93 -1.47 0.00	15.56 -1.52 0.00	15.08 -1.41 0.00	14.44 -1.33 0.00	14.49 -1.35 0.00	11.98 -1.08 0.00	9.72 -0.91 0.00	5.92 -0.54 0.00	12.78 -1.38 0.00	14.14 -1.45 0.00	10.65 -1.02 0.00	9.63 -0.82 0.00

NM_ST_REGIS___HYD 24053	7.57 -0.49 0.00	3.35 -0.22 0.00	3.07 -0.21 0.00	3.64 -0.23 0.00	7.42 -0.42 0.00	8.00 -0.51 0.00	4.68 -0.31 0.00	11.06 -0.76 0.00	-0.44 0.08 0.00	3.37 -0.25 0.00	8.93 -0.67 0.00	13.16 -1.03 0.00	16.16 -1.24 0.00	15.96 -1.11 0.00	15.39 -1.10 0.00	14.72 -1.05 0.00	14.82 -1.02 0.00	12.20 -0.86 0.00	9.86 -0.77 0.00	5.92 -0.54 0.00	13.05 -1.11 0.00	14.68 -0.91 0.00	11.01 -0.66 0.00	9.95 -0.50 0.00
NORTHPORT___1 23551	12.27 1.07 -3.13	6.58 0.48 -2.53	95.52 0.43 -91.82	6.67 0.48 -2.33	16.84 0.96 -8.04	11.28 0.98 -1.79	5.57 0.58 0.01	15.12 1.47 -1.83	1.76 -0.06 -2.35	13.19 0.49 -9.08	18.43 1.31 -7.52	27.80 1.98 -11.63	34.89 2.42 -15.07	49.76 2.38 -30.31	40.11 2.29 -21.33	44.63 2.18 -26.68	72.10 2.11 -54.15	22.49 1.80 -7.62	20.61 1.46 -8.53	7.35 0.90 0.00	43.27 1.97 -27.14	22.17 2.07 -4.50	18.88 1.61 -5.60	29.14 1.32 -17.37
NORTHPORT___2 23552	12.27 1.07 -3.13	6.58 0.48 -2.53	95.52 0.43 -91.82	6.67 0.48 -2.33	16.84 0.96 -8.04	11.28 0.98 -1.79	5.57 0.58 0.01	15.12 1.47 -1.83	1.76 -0.06 -2.35	13.19 0.49 -9.08	18.43 1.31 -7.52	27.80 1.98 -11.63	34.89 2.42 -15.07	49.76 2.38 -30.31	40.11 2.29 -21.33	44.63 2.18 -26.68	72.10 2.11 -54.15	22.49 1.80 -7.62	20.61 1.46 -8.53	7.35 0.90 0.00	43.27 1.97 -27.14	22.17 2.07 -4.50	18.88 1.61 -5.60	29.14 1.32 -17.37
NORTHPORT___3 23553	12.14 0.98 -3.10	6.50 0.44 -2.50	94.97 0.39 -91.31	6.60 0.44 -2.29	16.70 0.88 -7.98	11.19 0.88 -1.79	5.51 0.53 0.01	14.97 1.34 -1.80	1.73 -0.06 -2.31	13.13 0.46 -9.06	18.32 1.23 -7.49	27.67 1.87 -11.62	34.74 2.27 -15.07	49.62 2.24 -30.31	39.98 2.16 -21.33	44.49 2.05 -26.68	71.97 1.99 -54.15	22.36 1.67 -7.62	20.52 1.36 -8.53	7.29 0.84 0.00	43.13 1.83 -27.14	22.03 1.93 -4.50	18.75 1.49 -5.60	29.04 1.22 -17.37
NORTHPORT___4 23650	12.14 0.98 -3.10	6.50 0.44 -2.50	94.97 0.39 -91.31	6.60 0.44 -2.29	16.70 0.88 -7.98	11.19 0.88 -1.79	5.51 0.53 0.01	14.97 1.34 -1.80	1.73 -0.06 -2.31	13.13 0.46 -9.06	18.32 1.23 -7.49	27.67 1.87 -11.62	34.74 2.27 -15.07	49.62 2.24 -30.31	39.98 2.16 -21.33	44.49 2.05 -26.68	71.97 1.99 -54.15	22.36 1.67 -7.62	20.52 1.36 -8.53	7.29 0.84 0.00	43.13 1.83 -27.14	22.03 1.93 -4.50	18.75 1.49 -5.60	29.04 1.22 -17.37
NORTHPORT___IC 23718	12.27 1.07 -3.13	6.58 0.48 -2.53	95.52 0.43 -91.82	6.67 0.48 -2.33	16.84 0.96 -8.04	11.28 0.98 -1.79	5.57 0.58 0.01	15.12 1.47 -1.83	1.76 -0.06 -2.35	13.19 0.49 -9.08	18.43 1.31 -7.52	27.80 1.98 -11.63	34.89 2.42 -15.07	49.76 2.38 -30.31	40.11 2.29 -21.33	44.63 2.18 -26.68	72.10 2.11 -54.15	22.49 1.80 -7.62	20.61 1.46 -8.53	7.35 0.90 0.00	43.27 1.97 -27.14	22.17 2.07 -4.50	18.88 1.61 -5.60	29.14 1.32 -17.37
NPX_GEN_1385_PROXY 323591	12.10 0.89 -3.13	6.51 0.41 -2.53	95.52 0.42 -91.82	6.59 0.40 -2.33	16.73 0.85 -8.04	11.15 0.85 -1.79	5.53 0.55 0.01	15.04 1.39 -1.83	1.77 -0.05 -2.35	13.11 0.41 -9.08	18.20 1.08 -7.52	27.42 1.60 -11.63	34.45 1.98 -15.07	49.41 2.02 -30.31	36.57 1.83 -18.25	29.46 1.73 -11.96	71.67 1.69 -54.15	22.36 1.68 -7.62	20.37 1.22 -8.53	7.24 0.79 0.00	42.90 1.60 -27.14	21.82 1.72 -4.50	18.63 1.36 -5.60	28.96 1.14 -17.37
NPX_GEN_CSC 323557	12.74 1.12 -3.56	6.99 0.50 -2.91	94.95 0.44 -91.24	7.08 0.50 -2.71	17.44 1.00 -8.60	11.32 1.01 -1.80	5.48 0.50 0.00	15.25 1.29 -2.13	2.15 -0.06 -2.73	13.39 0.46 -9.32	18.61 1.23 -7.79	27.81 1.87 -11.76	34.72 2.25 -15.07	49.60 2.22 -30.31	39.99 2.17 -21.33	44.50 2.06 -26.68	71.99 2.01 -54.15	22.42 1.71 -7.64	20.55 1.39 -8.53	7.30 0.85 0.00	43.25 1.89 -27.20	22.09 1.97 -4.53	18.84 1.54 -5.63	29.10 1.23 -17.42
NSINS_S_GLNS_FALLS 23858	9.31 0.64 -0.60	5.35 0.29 -1.49	5.96 0.25 -2.44	4.16 0.29 0.00	14.72 0.61 -6.27	11.58 0.63 -2.45	5.36 0.37 0.00	12.56 0.74 0.00	-0.54 0.27 0.00	3.89 0.27 0.00	10.29 0.69 0.00	15.19 1.00 0.00	18.62 1.23 0.00	18.30 1.22 0.00	17.63 1.14 0.00	16.82 1.06 0.00	16.94 1.10 0.00	13.96 0.90 0.00	11.38 0.75 0.00	6.91 0.46 0.00	15.15 0.99 0.00	16.66 1.07 0.00	12.37 0.70 0.00	11.10 0.64 0.00
NUCOR_STEEL___DRP 24197	8.49 0.37 -0.06	3.87 0.16 -0.14	3.61 0.11 -0.22	3.99 0.12 0.00	8.60 0.18 -0.58	9.01 0.28 -0.22	5.19 0.20 0.00	12.33 0.50 0.00	-0.57 -0.05 0.00	3.78 0.16 0.00	10.03 0.43 0.00	14.84 0.65 0.00	18.15 0.75 0.00	17.79 0.71 0.00	17.20 0.71 0.00	16.20 0.43 0.00	16.34 0.50 0.00	13.57 0.50 0.00	11.03 0.40 0.00	6.70 0.25 0.00	14.67 0.51 0.00	16.14 0.54 0.00	12.04 0.37 0.00	10.68 0.22 0.00
NYISO_LBMP_REFERENCE 24008	8.07 0.00 0.00	3.57 0.00 0.00	3.27 0.00 0.00	3.87 0.00 0.00	7.84 0.00 0.00	8.51 0.00 0.00	4.99 0.00 0.00	11.83 0.00 0.00	-0.52 0.00 0.00	3.62 0.00 0.00	9.60 0.00 0.00	14.19 0.00 0.00	17.40 0.00 0.00	17.08 0.00 0.00	16.49 0.00 0.00	15.77 0.00 0.00	15.84 0.00 0.00	13.06 0.00 0.00	10.63 0.00 0.00	6.45 0.00 0.00	14.16 0.00 0.00	15.59 0.00 0.00	11.67 0.00 0.00	10.45 0.00 0.00
NYPA_BRENTWD___GT 24164	13.35 1.12 -4.15	7.52 0.51 -3.45	94.17 0.44 -90.45	7.62 0.50 -3.25	18.24 1.01 -9.39	11.33 1.03 -1.80	5.59 0.60 0.00	15.89 1.52 -2.55	2.68 -0.07 -3.27	13.78 0.51 -9.65	19.14 1.37 -8.17	28.22 2.09 -11.94	35.02 2.55 -15.07	49.89 2.50 -30.31	40.24 2.43 -21.33	44.74 2.30 -26.68	72.16 2.18 -54.15	22.63 1.91 -7.66	20.70 1.54 -8.53	7.41 0.95 0.00	43.54 2.09 -27.28	22.36 2.21 -4.56	19.04 1.70 -5.68	29.33 1.39 -17.49
NYPA_GOWANUS___GT5 24156	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NYPA_GOWANUS___GT6 24157	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00
NYPA_HARLEM__RVR__GT1 24160	13.37 0.85 -4.45	5.05 0.38 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.18 0.73 -4.61	11.03 0.73 -1.79	5.45 0.46 0.00	13.03 1.21 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.50 2.09 0.00	19.13 2.05 0.00	18.60 1.98 -0.14	17.66 1.90 0.00	17.66 1.83 0.00	14.55 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.80 1.65 0.01	17.32 1.73 0.01	13.00 1.33 0.00	11.52 1.08 0.01

NYPA_HARLEM__RVR__GT2 24161	13.37 0.85 -4.45	5.05 0.38 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.18 0.73 -4.61	11.03 0.73 -1.79	5.45 0.46 0.00	13.03 1.21 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.50 2.09 0.00	19.13 2.05 0.00	18.60 1.98 -0.14	17.66 1.90 0.00	17.66 1.83 0.00	14.55 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.80 1.65 0.01	17.32 1.73 0.01	13.00 1.33 0.00	11.52 1.08 0.01
NYPA_KENT____GT 24152	14.30 0.88 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.39 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.95 1.76 0.00	19.55 2.14 0.00	19.18 2.10 0.00	18.70 2.04 -0.17	17.72 1.95 0.00	17.72 1.89 0.00	14.62 1.56 0.00	11.91 1.28 0.00	7.24 0.79 0.00	15.88 1.73 0.00	17.40 1.80 0.00	13.06 1.39 -0.01	11.57 1.12 0.00
NYPA_POUCH1____GT 24155	14.29 0.87 -5.35	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.75 -4.61	11.06 0.75 -1.80	5.45 0.46 0.00	13.05 1.23 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.72 1.12 0.00	15.91 1.72 0.00	19.49 2.08 0.00	19.13 2.05 0.00	18.65 1.99 -0.17	17.67 1.91 0.00	17.68 1.85 0.00	14.60 1.54 0.00	11.89 1.26 0.00	7.23 0.78 0.00	15.87 1.70 0.00	17.38 1.78 0.00	13.05 1.37 -0.01	11.56 1.10 0.00
NYPA_VERNON____GT2 24162	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.27 0.39 0.00	13.22 0.76 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.94 1.76 0.00	19.55 2.15 0.00	19.18 2.10 0.00	18.69 2.03 -0.17	17.71 1.94 0.00	17.72 1.88 0.00	14.61 1.55 0.00	11.90 1.27 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.38 1.79 0.00	13.05 1.37 -0.01	11.56 1.11 0.00
NYPA_VERNON____GT3 24163	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.27 0.39 0.00	13.22 0.76 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.94 1.76 0.00	19.55 2.15 0.00	19.18 2.10 0.00	18.69 2.03 -0.17	17.71 1.94 0.00	17.72 1.88 0.00	14.61 1.55 0.00	11.90 1.27 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.38 1.79 0.00	13.05 1.37 -0.01	11.56 1.11 0.00
NYPA__ASTORIA_CC1 323568	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.07 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.94 1.75 0.00	19.54 2.14 0.00	19.17 2.09 0.00	18.68 2.02 -0.17	17.70 1.94 0.00	17.71 1.87 0.00	14.61 1.54 0.00	11.89 1.26 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.37 1.78 0.00	13.04 1.36 -0.01	11.56 1.10 0.00
NYPA__ASTORIA_CC2 323569	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.07 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.94 1.75 0.00	19.54 2.14 0.00	19.17 2.09 0.00	18.68 2.02 -0.17	17.70 1.94 0.00	17.71 1.87 0.00	14.61 1.54 0.00	11.89 1.26 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.37 1.78 0.00	13.04 1.36 -0.01	11.56 1.10 0.00
NYPA__HOLTSVILL 23794	12.69 1.10 -3.52	6.95 0.50 -2.88	95.00 0.43 -91.29	7.04 0.49 -2.68	17.39 0.99 -8.55	11.31 1.01 -1.80	5.55 0.57 0.00	15.37 1.44 -2.10	2.11 -0.06 -2.70	13.40 0.49 -9.30	18.69 1.32 -7.76	27.94 2.01 -11.75	34.91 2.44 -15.07	49.78 2.39 -30.31	40.15 2.33 -21.33	44.66 2.22 -26.68	72.14 2.16 -54.15	22.53 1.83 -7.64	20.64 1.49 -8.53	7.36 0.91 0.00	43.37 2.01 -27.20	22.23 2.11 -4.53	18.94 1.64 -5.63	29.20 1.33 -17.41
NYPA____HELLGATE_GT1 24158	13.37 0.85 -4.45	5.05 0.38 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.18 0.73 -4.61	11.03 0.73 -1.79	5.45 0.46 0.00	13.03 1.21 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.50 2.09 0.00	19.13 2.05 0.00	18.60 1.98 -0.14	17.66 1.90 0.00	17.66 1.83 0.00	14.55 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.80 1.65 0.01	17.32 1.73 0.01	13.00 1.33 0.00	11.52 1.08 0.01
NYPA____HELLGATE_GT2 24159	13.37 0.85 -4.45	5.05 0.38 -1.10	5.41 0.34 -1.80	4.25 0.38 0.00	13.18 0.73 -4.61	11.03 0.73 -1.79	5.45 0.46 0.00	13.03 1.21 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.72 1.12 0.00	15.90 1.71 0.00	19.50 2.09 0.00	19.13 2.05 0.00	18.60 1.98 -0.14	17.66 1.90 0.00	17.66 1.83 0.00	14.55 1.50 0.01	11.85 1.23 0.01	7.21 0.76 0.01	15.80 1.65 0.01	17.32 1.73 0.01	13.00 1.33 0.00	11.52 1.08 0.01
NYS_BARGE__HYD 23848	7.68 -0.45 -0.06	3.49 -0.23 -0.15	3.41 -0.12 -0.25	3.71 -0.16 0.00	8.07 -0.43 -0.65	8.53 -0.23 -0.25	4.94 -0.05 0.00	11.32 -0.50 0.00	-0.63 -0.11 0.00	3.39 -0.22 0.00	8.99 -0.61 0.00	13.29 -0.90 0.00	16.29 -1.11 0.00	15.91 -1.16 0.00	15.42 -1.07 0.00	14.76 -1.00 0.00	14.83 -1.00 0.00	12.26 -0.80 0.00	9.94 -0.68 0.00	6.05 -0.41 0.00	13.07 -1.09 0.00	14.47 -1.12 0.00	10.89 -0.78 0.00	9.85 -0.60 0.00
O.H_GEN_BRUCE 24063	7.81 -0.33 -0.07	3.58 -0.17 -0.18	3.50 -0.08 -0.30	3.77 -0.10 0.00	8.30 -0.32 -0.78	8.66 -0.15 -0.30	4.96 -0.03 0.00	11.48 -0.34 0.00	-0.62 -0.09 0.00	3.46 -0.16 0.00	9.15 -0.45 0.00	13.52 -0.66 0.00	16.57 -0.83 0.00	16.16 -0.91 0.00	15.67 -0.82 0.00	14.99 -0.77 0.00	15.03 -0.81 0.00	12.43 -0.64 0.00	10.09 -0.54 0.00	6.14 -0.32 0.00	13.32 -0.84 0.00	14.68 -0.91 0.00	11.05 -0.62 0.00	9.95 -0.51 0.00
OAK_ORCHARD__HYD 24046	7.92 -0.19 -0.05	3.59 -0.11 -0.13	3.43 -0.05 -0.21	3.80 -0.07 0.00	8.18 -0.21 -0.54	8.61 -0.11 -0.21	4.96 -0.03 0.00	11.61 -0.22 0.00	-0.57 -0.05 0.00	3.53 -0.09 0.00	9.36 -0.24 0.00	13.86 -0.33 0.00	17.00 -0.39 0.00	16.65 -0.43 0.00	16.10 -0.39 0.00	15.41 -0.35 0.00	15.49 -0.35 0.00	12.80 -0.26 0.00	10.40 -0.23 0.00	6.32 -0.14 0.00	13.77 -0.39 0.00	15.20 -0.40 0.00	11.38 -0.29 0.00	10.20 -0.25 0.00
OCC_CHEM__DRP 24175	7.56 -0.57 -0.06	3.44 -0.29 -0.16	3.37 -0.16 -0.26	3.66 -0.21 0.00	7.98 -0.54 -0.67	8.41 -0.36 -0.26	4.83 -0.16 0.00	11.09 -0.74 0.00	-0.62 -0.10 0.00	3.33 -0.28 0.00	8.83 -0.78 0.00	13.05 -1.14 0.00	15.99 -1.41 0.00	15.62 -1.46 0.00	15.13 -1.36 0.00	14.49 -1.27 0.00	14.54 -1.30 0.00	12.03 -1.03 0.00	9.75 -0.87 0.00	5.93 -0.52 0.00	12.83 -1.33 0.00	14.20 -1.40 0.00	10.69 -0.98 0.00	9.66 -0.79 0.00
OLIN_CORP_DRP 24177	7.59 -0.54 -0.06	3.46 -0.28 -0.16	3.38 -0.15 -0.26	3.67 -0.20 0.00	8.00 -0.51 -0.67	8.45 -0.32 -0.26	4.90 -0.09 0.00	11.20 -0.62 0.00	-0.63 -0.11 0.00	3.34 -0.27 0.00	8.86 -0.74 0.00	13.09 -1.10 0.00	16.04 -1.36 0.00	15.67 -1.41 0.00	15.18 -1.31 0.00	14.54 -1.23 0.00	14.59 -1.24 0.00	12.07 -0.99 0.00	9.79 -0.84 0.00	5.96 -0.50 0.00	12.87 -1.30 0.00	14.23 -1.36 0.00	10.72 -0.95 0.00	9.72 -0.73 0.00

OLIN_CORP_DSASP 323712	7.56 -0.57 -0.06	3.44 -0.29 -0.16	3.37 -0.16 -0.26	3.66 -0.21 0.00	7.98 -0.54 -0.67	8.41 -0.36 -0.26	4.83 -0.16 0.00	11.09 -0.74 0.00	-0.62 -0.10 0.00	3.33 -0.28 0.00	8.83 -0.78 0.00	13.05 -1.14 0.00	15.99 -1.41 0.00	15.62 -1.46 0.00	15.13 -1.36 0.00	14.49 -1.27 0.00	14.54 -1.30 0.00	12.03 -1.03 0.00	9.75 -0.87 0.00	5.93 -0.52 0.00	12.83 -1.33 0.00	14.20 -1.40 0.00	10.69 -0.98 0.00	9.66 -0.79 0.00
ONEIDA_HERK_LFGE 323681	8.16 0.09 0.00	3.61 0.04 0.00	3.31 0.03 0.00	3.91 0.04 0.00	7.91 0.06 0.00	8.59 0.08 0.00	5.05 0.06 0.00	11.98 0.16 0.00	-0.53 -0.01 0.00	3.68 0.06 0.00	9.78 0.18 0.00	14.47 0.28 0.00	17.74 0.35 0.00	17.39 0.31 0.00	16.76 0.28 0.00	16.03 0.26 0.00	16.09 0.25 0.00	13.28 0.22 0.00	10.81 0.18 0.00	6.55 0.10 0.00	14.39 0.23 0.00	15.88 0.28 0.00	11.86 0.19 0.00	10.58 0.12 0.00
ONONDAGA_REF_OCCRA 23987	8.15 0.04 -0.04	3.69 0.01 -0.11	3.46 0.01 -0.17	3.88 0.00 0.00	8.27 -0.02 -0.45	8.70 0.02 -0.17	5.02 0.03 0.00	11.88 0.06 0.00	-0.54 -0.02 0.00	3.64 0.02 0.00	9.67 0.07 0.00	14.30 0.12 0.00	17.55 0.15 0.00	17.20 0.11 0.00	16.61 0.12 0.00	15.89 0.12 0.00	15.96 0.12 0.00	13.19 0.12 0.00	10.73 0.10 0.00	6.52 0.06 0.00	14.28 0.12 0.00	15.71 0.11 0.00	11.74 0.08 0.00	10.48 0.02 0.00
ONONDAGA___COGEN 23986	8.14 0.03 -0.04	3.68 0.00 -0.10	3.45 0.01 -0.17	3.88 0.00 0.00	8.26 -0.02 -0.44	8.69 0.01 -0.17	5.02 0.03 0.00	11.88 0.06 0.00	-0.54 -0.02 0.00	3.64 0.02 0.00	9.66 0.06 0.00	14.29 0.10 0.00	17.52 0.12 0.00	17.17 0.09 0.00	16.59 0.10 0.00	15.85 0.09 0.00	15.92 0.09 0.00	13.16 0.09 0.00	10.70 0.07 0.00	6.50 0.04 0.00	14.24 0.08 0.00	15.67 0.07 0.00	11.71 0.04 0.00	10.45 -0.01 0.00
ONTARIO___LFGE 23819	8.28 0.15 -0.06	3.77 0.05 -0.15	3.59 0.06 -0.25	3.95 0.08 0.00	8.55 0.06 -0.64	8.93 0.17 -0.25	5.14 0.15 0.00	12.13 0.30 0.00	-0.59 -0.06 0.00	3.70 0.08 0.00	9.82 0.22 0.00	14.52 0.33 0.00	17.79 0.39 0.00	17.39 0.32 0.00	16.83 0.34 0.00	16.06 0.29 0.00	16.08 0.25 0.00	13.29 0.23 0.00	10.81 0.18 0.00	6.57 0.12 0.00	14.37 0.21 0.00	15.79 0.20 0.00	11.84 0.17 0.00	10.54 0.08 0.00
ORANGEVILLE_WT_PWR 323706	8.05 -0.10 -0.08	3.69 -0.08 -0.19	3.59 0.00 -0.31	3.87 -0.01 0.00	8.52 -0.13 -0.81	8.87 0.05 -0.31	5.08 0.09 0.00	11.78 -0.04 0.00	-0.64 -0.11 0.00	3.56 -0.05 0.00	9.44 -0.16 0.00	13.95 -0.24 0.00	17.09 -0.31 0.00	16.69 -0.39 0.00	16.15 -0.34 0.00	15.44 -0.32 0.00	15.50 -0.34 0.00	12.81 -0.26 0.00	10.35 -0.28 0.00	6.25 -0.21 0.00	13.56 -0.59 0.00	15.03 -0.57 0.00	11.33 -0.34 0.00	10.16 -0.29 0.00
OSWEGATCHIE___HYD 24044	7.69 -0.37 0.00	3.40 -0.17 0.00	3.12 -0.15 0.00	3.69 -0.18 0.00	7.49 -0.35 0.00	8.11 -0.39 0.00	4.74 -0.25 0.00	11.24 -0.59 0.00	-0.47 0.05 0.00	3.44 -0.18 0.00	9.13 -0.47 0.00	13.50 -0.69 0.00	16.57 -0.83 0.00	16.30 -0.78 0.00	15.68 -0.81 0.00	14.99 -0.78 0.00	15.07 -0.76 0.00	12.42 -0.64 0.00	10.06 -0.57 0.00	6.06 -0.39 0.00	13.37 -0.79 0.00	14.98 -0.62 0.00	11.22 -0.45 0.00	10.07 -0.38 0.00
OSWEGO___5 23606	7.98 -0.12 -0.03	3.59 -0.06 -0.08	3.35 -0.05 -0.13	3.81 -0.06 0.00	8.03 -0.14 -0.33	8.51 -0.13 -0.13	4.93 -0.06 0.00	11.66 -0.16 0.00	-0.53 -0.01 0.00	3.57 -0.05 0.00	9.47 -0.13 0.00	14.01 -0.18 0.00	17.18 -0.22 0.00	16.84 -0.24 0.00	16.26 -0.23 0.00	15.56 -0.21 0.00	15.62 -0.22 0.00	12.89 -0.17 0.00	10.49 -0.14 0.00	6.37 -0.08 0.00	13.96 -0.20 0.00	15.37 -0.22 0.00	11.50 -0.17 0.00	10.28 -0.17 0.00
OSWEGO___6 23613	7.98 -0.12 -0.03	3.59 -0.06 -0.08	3.35 -0.05 -0.13	3.81 -0.06 0.00	8.03 -0.14 -0.33	8.51 -0.13 -0.13	4.93 -0.06 0.00	11.66 -0.16 0.00	-0.53 -0.01 0.00	3.57 -0.05 0.00	9.47 -0.13 0.00	14.01 -0.18 0.00	17.18 -0.22 0.00	16.84 -0.24 0.00	16.26 -0.23 0.00	15.56 -0.21 0.00	15.62 -0.22 0.00	12.89 -0.17 0.00	10.49 -0.14 0.00	6.37 -0.08 0.00	13.96 -0.20 0.00	15.37 -0.22 0.00	11.50 -0.17 0.00	10.28 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	7.78 -0.35 -0.06	3.54 -0.19 -0.16	3.46 -0.08 -0.26	3.76 -0.11 0.00	8.18 -0.33 -0.67	8.63 -0.14 -0.26	4.97 -0.02 0.00	11.44 -0.39 0.00	-0.64 -0.12 0.00	3.44 -0.17 0.00	9.11 -0.49 0.00	13.48 -0.71 0.00	16.52 -0.88 0.00	16.14 -0.93 0.00	15.64 -0.85 0.00	14.98 -0.78 0.00	15.04 -0.80 0.00	12.45 -0.62 0.00	10.08 -0.54 0.00	6.13 -0.33 0.00	13.26 -0.90 0.00	14.69 -0.91 0.00	11.04 -0.62 0.00	9.97 -0.49 0.00
OXBOW___ 24026	7.68 -0.45 -0.06	3.50 -0.23 -0.16	3.42 -0.12 -0.26	3.71 -0.16 0.00	8.08 -0.43 -0.67	8.53 -0.24 -0.26	4.90 -0.08 0.00	11.28 -0.55 0.00	-0.63 -0.11 0.00	3.39 -0.23 0.00	8.98 -0.62 0.00	13.28 -0.91 0.00	16.28 -1.12 0.00	15.90 -1.17 0.00	15.41 -1.08 0.00	14.76 -1.01 0.00	14.82 -1.02 0.00	12.26 -0.81 0.00	9.94 -0.69 0.00	6.04 -0.41 0.00	13.07 -1.09 0.00	14.46 -1.13 0.00	10.89 -0.78 0.00	9.83 -0.62 0.00
OXY_CHEM_DSASP 323612	7.56 -0.57 -0.06	3.44 -0.29 -0.16	3.37 -0.16 -0.26	3.66 -0.21 0.00	7.98 -0.54 -0.67	8.41 -0.36 -0.26	4.83 -0.16 0.00	11.09 -0.74 0.00	-0.62 -0.10 0.00	3.33 -0.28 0.00	8.83 -0.78 0.00	13.05 -1.14 0.00	15.99 -1.41 0.00	15.62 -1.46 0.00	15.13 -1.36 0.00	14.49 -1.27 0.00	14.54 -1.30 0.00	12.03 -1.03 0.00	9.75 -0.87 0.00	5.93 -0.52 0.00	12.83 -1.33 0.00	14.20 -1.40 0.00	10.69 -0.98 0.00	9.66 -0.79 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	7.56 -0.57 -0.06	3.44 -0.29 -0.16	3.37 -0.16 -0.26	3.66 -0.21 0.00	7.98 -0.54 -0.67	8.41 -0.36 -0.26	4.83 -0.16 0.00	11.09 -0.74 0.00	-0.62 -0.10 0.00	3.33 -0.28 0.00	8.83 -0.78 0.00	13.05 -1.14 0.00	15.99 -1.41 0.00	15.62 -1.46 0.00	15.13 -1.36 0.00	14.49 -1.27 0.00	14.54 -1.30 0.00	12.03 -1.03 0.00	9.75 -0.87 0.00	5.93 -0.52 0.00	12.83 -1.33 0.00	14.20 -1.40 0.00	10.69 -0.98 0.00	9.66 -0.79 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.34 0.83 -4.45	5.04 0.37 -1.10	5.40 0.33 -1.80	4.24 0.37 0.00	13.16 0.71 -4.61	11.02 0.72 -1.79	5.44 0.45 0.00	13.01 1.19 0.00	-0.58 -0.05 0.00	4.00 0.39 0.00	10.70 1.10 0.00	15.87 1.68 0.00	19.46 2.06 0.00	19.09 2.01 0.00	18.57 1.94 -0.14	17.63 1.86 0.00	17.63 1.80 0.00	14.53 1.47 0.01	11.83 1.21 0.01	7.19 0.75 0.01	15.78 1.63 0.01	17.28 1.70 0.01	12.97 1.30 0.00	11.50 1.05 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.34 0.83 -4.45	5.04 0.37 -1.10	5.40 0.33 -1.80	4.24 0.37 0.00	13.16 0.72 -4.61	11.02 0.72 -1.79	5.44 0.45 0.00	13.01 1.19 0.00	-0.58 -0.05 0.00	4.00 0.39 0.00	10.70 1.10 0.00	15.87 1.68 0.00	19.46 2.06 0.00	19.09 2.02 0.00	18.57 1.94 -0.14	17.63 1.87 0.00	17.63 1.80 0.00	14.53 1.47 0.01	11.83 1.21 0.01	7.19 0.75 0.01	15.78 1.63 0.01	17.28 1.70 0.01	12.97 1.30 0.00	11.50 1.05 0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	7.97 -0.17 -0.07	3.62 -0.11 -0.16	3.53 -0.01 -0.27	3.84 -0.03 0.00	8.35 -0.18 -0.69	8.79 0.02 -0.27	5.06 0.08 0.00	11.70 -0.13 0.00	-0.64 -0.12 0.00	3.52 -0.09 0.00	9.34 -0.25 0.00	13.83 -0.36 0.00	16.96 -0.44 0.00	16.57 -0.51 0.00	16.06 -0.43 0.00	15.38 -0.39 0.00	15.46 -0.38 0.00	12.79 -0.28 0.00	10.36 -0.27 0.00	6.28 -0.17 0.00	13.62 -0.54 0.00	15.08 -0.51 0.00	11.33 -0.34 0.00	10.20 -0.25 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	9.33 0.81 -0.46	5.07 0.36 -1.13	5.44 0.32 -1.85	4.23 0.36 0.00	13.30 0.70 -4.76	11.10 0.73 -1.86	5.44 0.45 0.00	13.00 1.18 0.00	-0.58 -0.06 0.00	4.00 0.39 0.00	10.69 1.09 0.00	15.85 1.67 0.00	19.44 2.04 0.00	19.08 2.00 0.00	18.43 1.94 0.00	17.61 1.85 0.00	17.64 1.80 0.00	14.54 1.48 0.00	11.85 1.22 0.00	7.21 0.76 0.00	15.81 1.65 0.00	17.33 1.73 0.00	12.97 1.30 0.00	11.49 1.04 0.00
PEEKSKILL____ 23653	9.23 0.73 -0.44	4.99 0.33 -1.09	5.34 0.29 -1.78	4.20 0.32 0.00	13.05 0.64 -4.57	10.95 0.66 -1.79	5.39 0.41 0.00	12.88 1.06 0.00	-0.57 -0.05 0.00	3.96 0.35 0.00	10.57 0.97 0.00	15.67 1.49 0.00	19.22 1.82 0.00	18.85 1.78 0.00	18.21 1.72 0.00	17.41 1.64 0.00	17.42 1.59 0.00	14.37 1.31 0.00	11.70 1.08 0.00	7.12 0.67 0.00	15.62 1.45 0.00	17.11 1.52 0.00	12.83 1.16 0.00	11.38 0.93 0.00
PGE MADISON____WINDPWR 24146	8.82 0.62 -0.13	4.16 0.26 -0.33	4.04 0.22 -0.54	4.13 0.26 0.00	9.70 0.47 -1.39	9.63 0.59 -0.54	5.39 0.40 0.00	12.83 1.00 0.00	-0.59 -0.07 0.00	3.95 0.33 0.00	10.49 0.89 0.00	15.49 1.31 0.00	18.96 1.56 0.00	18.49 1.42 0.00	17.88 1.39 0.00	17.03 1.27 0.00	17.05 1.22 0.00	14.15 1.09 0.00	11.50 0.87 0.00	6.97 0.51 0.00	15.22 1.06 0.00	16.71 1.12 0.00	12.41 0.74 0.00	11.00 0.55 0.00
PIERCEFIELD____HYD 23852	7.52 -0.55 0.00	3.32 -0.25 0.00	3.05 -0.22 0.00	3.62 -0.25 0.00	7.37 -0.47 0.00	7.96 -0.55 0.00	4.64 -0.35 0.00	10.97 -0.86 0.00	-0.44 0.08 0.00	3.34 -0.28 0.00	8.84 -0.77 0.00	13.02 -1.17 0.00	16.00 -1.40 0.00	15.84 -1.24 0.00	15.27 -1.22 0.00	14.60 -1.16 0.00	14.71 -1.13 0.00	12.10 -0.97 0.00	9.76 -0.87 0.00	5.85 -0.61 0.00	12.90 -1.27 0.00	14.56 -1.03 0.00	10.94 -0.73 0.00	9.89 -0.57 0.00
PINELAWN_CC_1 323563	16.17 1.06 -7.04	10.10 0.48 -6.05	90.22 0.41 -86.53	10.20 0.47 -5.86	22.02 0.95 -13.23	11.26 0.96 -1.80	5.56 0.57 0.00	17.88 1.45 -4.60	5.31 -0.07 -5.90	15.38 0.49 -11.28	20.93 1.31 -10.02	29.02 2.00 -12.83	34.91 2.44 -15.07	49.76 2.38 -30.31	40.13 2.31 -21.33	44.63 2.19 -26.68	72.10 2.13 -54.15	22.61 1.78 -7.76	20.62 1.46 -8.53	7.35 0.90 0.00	43.82 1.98 -27.68	22.40 2.10 -4.71	19.18 1.61 -5.90	29.61 1.33 -17.83
PJM_GEN_HTP_PROXY 323702	12.81 0.85 -3.89	5.05 0.39 -1.09	5.41 0.34 -1.80	4.25 0.38 0.00	13.20 0.74 -4.61	10.66 0.76 -1.40	2.16 0.47 3.30	13.05 1.23 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.71 1.11 0.00	15.88 1.70 0.00	19.48 2.07 0.00	19.10 2.03 0.00	18.56 1.96 -0.10	17.64 1.87 0.00	17.64 1.81 0.00	14.55 1.49 0.00	11.85 1.22 0.00	7.21 0.76 0.00	15.81 1.65 0.00	17.32 1.72 0.00	12.99 1.32 -0.01	11.52 1.07 0.00
PJM_GEN_KEystone 24065	10.01 0.39 -1.55	4.41 0.16 -0.67	4.55 0.17 -1.11	4.07 0.20 0.00	11.00 0.31 -2.85	9.62 0.41 -0.71	1.97 0.29 3.30	12.47 0.65 0.00	-0.60 -0.08 0.00	3.80 0.18 0.00	10.11 0.51 0.00	14.97 0.78 0.00	18.34 0.94 0.00	17.93 0.85 0.00	17.37 0.85 -0.03	16.58 0.82 0.00	16.59 0.76 0.00	13.70 0.64 0.00	11.15 0.52 0.00	6.78 0.33 0.00	14.83 0.67 0.00	16.26 0.66 0.00	12.22 0.55 0.00	10.66 0.42 0.21
PJM_GEN_NEPTUNE_PROXY 323594	10.75 0.97 -1.72	4.88 0.44 -0.86	97.96 0.38 -94.31	4.96 0.44 -0.65	14.29 0.87 -5.58	10.77 0.87 -1.39	2.22 0.54 3.31	13.69 1.36 -0.51	0.08 0.45 -0.66	12.11 0.45 -8.04	17.15 1.22 -6.34	27.10 1.85 -11.06	34.72 2.25 -15.07	49.59 2.20 -30.31	39.96 2.13 -21.33	44.48 2.03 -26.68	71.95 1.96 -54.15	22.24 1.62 -7.56	20.49 1.33 -8.53	7.28 0.82 0.00	42.85 1.80 -26.89	21.90 1.90 -4.41	18.60 1.47 -5.46	28.82 1.21 -17.15
PJM_GEN_VFT_PROXY 323633	13.81 0.86 -4.88	5.06 0.39 -1.10	5.41 0.34 -1.80	4.27 0.39 0.00	13.21 0.76 -4.61	10.66 0.76 -1.40	2.15 0.47 3.30	13.07 1.24 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.70 1.10 0.00	15.88 1.69 0.00	19.45 2.05 0.00	19.07 2.00 0.00	18.59 1.97 -0.14	17.64 1.87 0.00	17.64 1.80 0.00	14.54 1.48 0.00	11.84 1.22 0.00	7.21 0.75 0.00	15.80 1.64 0.00	17.30 1.71 0.00	13.00 1.32 -0.01	11.52 1.07 0.00
PLEASANTVLY____LBMP 24000	9.22 0.69 -0.46	5.03 0.31 -1.14	5.42 0.27 -1.87	4.18 0.31 0.00	13.26 0.61 -4.81	11.01 0.63 -1.88	5.38 0.39 0.00	12.82 0.99 0.00	-0.57 -0.04 0.00	3.95 0.33 0.00	10.52 0.91 0.00	15.59 1.40 0.00	19.11 1.71 0.00	18.75 1.67 0.00	18.10 1.62 0.00	17.31 1.54 0.00	17.32 1.49 0.00	14.28 1.22 0.00	11.64 1.01 0.00	7.08 0.63 0.00	15.53 1.37 0.00	17.02 1.43 0.00	12.75 1.08 0.00	11.32 0.86 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	9.01 0.79 -0.15	5.03 0.36 -1.10	5.39 0.31 -1.81	4.23 0.35 0.00	13.18 0.69 -4.64	11.04 0.72 -1.81	5.43 0.44 0.00	12.96 1.14 0.00	-0.58 -0.05 0.00	3.99 0.37 0.00	10.64 1.04 0.00	15.79 1.60 0.00	19.36 1.96 0.00	18.99 1.91 0.00	18.33 1.85 0.01	17.53 1.76 0.00	17.54 1.71 0.00	14.47 1.40 0.00	11.78 1.15 0.00	7.17 0.71 0.00	15.72 1.56 0.00	17.23 1.64 0.00	12.91 1.24 0.00	11.45 1.00 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	9.28 0.74 -0.48	5.08 0.34 -1.17	5.49 0.29 -1.93	4.20 0.33 0.00	13.44 0.65 -4.95	11.12 0.68 -1.93	5.41 0.42 0.00	12.89 1.07 0.00	-0.57 -0.05 0.00	3.98 0.36 0.00	10.60 1.00 0.00	15.71 1.52 0.00	19.26 1.87 0.00	18.90 1.82 0.00	18.25 1.77 0.00	17.45 1.68 0.00	17.46 1.63 0.00	14.40 1.34 0.00	11.74 1.11 0.00	7.14 0.69 0.00	15.66 1.50 0.00	17.17 1.57 0.00	12.85 1.18 0.00	11.39 0.94 0.00
POLETTI____ 23519	13.37 0.85 -4.45	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.47 0.00	13.06 1.23 0.00	-0.58 -0.06 0.00	4.01 0.40 0.00	10.70 1.10 0.00	15.87 1.68 0.00	19.45 2.05 0.00	19.08 2.00 0.00	18.57 1.94 -0.14	17.62 1.86 0.00	17.62 1.79 0.00	14.53 1.47 0.00	11.84 1.21 0.00	7.21 0.75 0.00	15.79 1.62 0.00	17.29 1.70 0.00	12.98 1.31 -0.01	11.52 1.07 0.00
PORT_JEFF_3 23555	12.75 1.12 -3.56	6.99 0.51 -2.92	94.94 0.44 -91.23	7.09 0.50 -2.72	17.46 1.01 -8.61	11.33 1.03 -1.80	5.56 0.58 0.00	15.42 1.47 -2.13	2.15 -0.07 -2.73	13.44 0.50 -9.32	18.74 1.35 -7.79	28.00 2.05 -11.76	34.96 2.48 -15.07	49.83 2.44 -30.31	40.20 2.38 -21.33	44.71 2.26 -26.68	72.18 2.20 -54.15	22.57 1.87 -7.64	20.68 1.52 -8.53	7.38 0.93 0.00	43.41 2.05 -27.20	22.28 2.16 -4.53	18.98 1.67 -5.63	29.23 1.36 -17.42

PORT_JEFF_4 23616	12.75 1.12 -3.56	6.99 0.51 -2.92	94.94 0.44 -91.23	7.09 0.50 -2.72	17.46 1.01 -8.61	11.33 1.03 -1.80	5.56 0.58 0.00	15.42 1.47 -2.13	2.15 -0.07 -2.73	13.44 0.50 -9.32	18.74 1.35 -7.79	28.00 2.05 -11.76	34.96 2.48 -15.07	49.83 2.44 -30.31	40.20 2.38 -21.33	44.71 2.26 -26.68	72.18 2.20 -54.15	22.57 1.87 -7.64	20.68 1.52 -8.53	7.38 0.93 0.00	43.41 2.05 -27.20	22.28 2.16 -4.53	18.98 1.67 -5.63	29.23 1.36 -17.42
PORT_JEFF_IC 23713	12.89 1.14 -3.68	7.11 0.51 -3.02	94.76 0.45 -91.04	7.20 0.51 -2.82	17.63 1.02 -8.77	11.35 1.04 -1.80	5.57 0.59 0.00	15.53 1.49 -2.22	2.25 -0.07 -2.84	13.52 0.51 -9.39	18.84 1.38 -7.87	28.07 2.09 -11.80	35.00 2.54 -15.07	49.89 2.50 -30.31	40.25 2.43 -21.33	44.75 2.31 -26.68	72.23 2.25 -54.15	22.62 1.91 -7.64	20.71 1.55 -8.53	7.40 0.95 0.00	43.47 2.09 -27.22	22.32 2.20 -4.53	19.01 1.70 -5.64	29.26 1.38 -17.43
PPL_PILGRIM_ST_GT1 24216	13.35 1.12 -4.15	7.52 0.51 -3.45	94.17 0.44 -90.45	7.62 0.50 -3.25	18.24 1.01 -9.39	11.33 1.03 -1.80	5.59 0.60 0.00	15.89 1.52 -2.55	2.68 -0.07 -3.27	13.78 0.51 -9.65	19.14 1.37 -8.17	28.22 2.09 -11.94	35.02 2.55 -15.07	49.89 2.50 -30.31	40.24 2.43 -21.33	44.74 2.30 -26.68	72.16 2.18 -54.15	22.63 1.91 -7.66	20.70 1.54 -8.53	7.41 0.95 0.00	43.54 2.09 -27.28	22.36 2.21 -4.56	19.04 1.70 -5.68	29.33 1.39 -17.49
PPL_PILGRIM_ST_GT2 24217	13.35 1.12 -4.15	7.52 0.51 -3.45	94.17 0.44 -90.45	7.62 0.50 -3.25	18.24 1.01 -9.39	11.33 1.03 -1.80	5.59 0.60 0.00	15.89 1.52 -2.55	2.68 -0.07 -3.27	13.78 0.51 -9.65	19.14 1.37 -8.17	28.22 2.09 -11.94	35.02 2.55 -15.07	49.89 2.50 -30.31	40.24 2.43 -21.33	44.74 2.30 -26.68	72.16 2.18 -54.15	22.63 1.91 -7.66	20.70 1.54 -8.53	7.41 0.95 0.00	43.54 2.09 -27.28	22.36 2.21 -4.56	19.04 1.70 -5.68	29.33 1.39 -17.49
PPL_SHRM_GT3 24213	12.80 1.13 -3.61	7.04 0.51 -2.96	94.88 0.44 -91.16	7.13 0.50 -2.76	17.52 1.01 -8.67	11.33 1.02 -1.80	5.50 0.51 0.00	15.31 1.32 -2.17	2.20 -0.06 -2.78	13.43 0.47 -9.35	18.67 1.25 -7.82	27.85 1.89 -11.78	34.74 2.28 -15.07	49.63 2.25 -30.31	40.01 2.19 -21.33	44.52 2.08 -26.68	72.02 2.03 -54.15	22.44 1.74 -7.64	20.58 1.42 -8.53	7.32 0.87 0.00	43.30 1.93 -27.21	22.13 2.01 -4.53	18.87 1.57 -5.64	29.13 1.25 -17.43
PPL_SHRM_GT4 24214	12.80 1.13 -3.61	7.04 0.51 -2.96	94.88 0.44 -91.16	7.13 0.50 -2.76	17.52 1.01 -8.67	11.33 1.02 -1.80	5.50 0.51 0.00	15.31 1.32 -2.17	2.20 -0.06 -2.78	13.43 0.47 -9.35	18.67 1.25 -7.82	27.85 1.89 -11.78	34.74 2.28 -15.07	49.63 2.25 -30.31	40.01 2.19 -21.33	44.52 2.08 -26.68	72.02 2.03 -54.15	22.44 1.74 -7.64	20.58 1.42 -8.53	7.32 0.87 0.00	43.30 1.93 -27.21	22.13 2.01 -4.53	18.87 1.57 -5.64	29.13 1.25 -17.43
PROJECT___ORANGE 1 24174	8.10 0.00 -0.04	3.65 -0.01 -0.09	3.42 0.00 -0.15	3.86 -0.01 0.00	8.18 -0.04 -0.38	8.65 -0.01 -0.15	5.00 0.02 0.00	11.84 0.02 0.00	-0.55 -0.02 0.00	3.62 0.01 0.00	9.63 0.03 0.00	14.24 0.06 0.00	17.48 0.08 0.00	17.12 0.05 0.00	16.54 0.06 0.00	15.83 0.06 0.00	15.90 0.06 0.00	13.13 0.07 0.00	10.68 0.05 0.00	6.49 0.03 0.00	14.21 0.05 0.00	15.64 0.04 0.00	11.69 0.02 0.00	10.43 -0.02 0.00
PROJECT___ORANGE 2 24166	8.10 0.00 -0.04	3.65 -0.01 -0.09	3.42 0.00 -0.15	3.86 -0.01 0.00	8.18 -0.04 -0.38	8.65 -0.01 -0.15	5.00 0.02 0.00	11.84 0.02 0.00	-0.55 -0.02 0.00	3.62 0.01 0.00	9.63 0.03 0.00	14.24 0.06 0.00	17.48 0.08 0.00	17.12 0.05 0.00	16.54 0.06 0.00	15.83 0.06 0.00	15.90 0.06 0.00	13.13 0.07 0.00	10.68 0.05 0.00	6.49 0.03 0.00	14.21 0.05 0.00	15.64 0.04 0.00	11.69 0.02 0.00	10.43 -0.02 0.00
PYRITES___HYD 24023	7.57 -0.50 0.00	3.35 -0.22 0.00	3.07 -0.20 0.00	3.64 -0.23 0.00	7.42 -0.42 0.00	8.01 -0.49 0.00	4.68 -0.31 0.00	11.07 -0.75 0.00	-0.44 0.08 0.00	3.37 -0.24 0.00	8.94 -0.66 0.00	13.16 -1.02 0.00	16.18 -1.22 0.00	15.99 -1.09 0.00	15.41 -1.08 0.00	14.74 -1.02 0.00	14.85 -0.98 0.00	12.23 -0.83 0.00	9.89 -0.73 0.00	5.93 -0.53 0.00	13.08 -1.08 0.00	14.74 -0.85 0.00	11.06 -0.61 0.00	9.99 -0.47 0.00
RAMAPO___LBMP 323565	9.20 0.70 -0.43	4.95 0.32 -1.06	5.29 0.28 -1.73	4.19 0.31 0.00	12.92 0.62 -4.45	10.88 0.64 -1.74	5.39 0.40 0.00	12.86 1.03 0.00	-0.57 -0.05 0.00	3.95 0.34 0.00	10.54 0.94 0.00	15.63 1.45 0.00	19.17 1.77 0.00	18.81 1.73 0.00	18.16 1.67 0.00	17.36 1.59 0.00	17.37 1.53 0.00	14.32 1.26 0.00	11.67 1.04 0.00	7.10 0.65 0.00	15.57 1.41 0.00	17.07 1.47 0.00	12.79 1.12 0.00	11.34 0.89 0.00
RANKINE____ 23646	7.90 -0.23 -0.07	3.60 -0.14 -0.16	3.51 -0.04 -0.27	3.81 -0.06 0.00	8.30 -0.23 -0.69	8.73 -0.04 -0.27	5.02 0.04 0.00	11.60 -0.22 0.00	-0.63 -0.11 0.00	3.49 -0.12 0.00	9.25 -0.35 0.00	13.69 -0.50 0.00	16.79 -0.61 0.00	16.40 -0.68 0.00	15.89 -0.60 0.00	15.22 -0.55 0.00	15.29 -0.55 0.00	12.64 -0.42 0.00	10.24 -0.39 0.00	6.21 -0.24 0.00	13.47 -0.69 0.00	14.91 -0.69 0.00	11.21 -0.46 0.00	10.09 -0.36 0.00
RAVENSWOOD_GT2_1 24244	14.28 0.86 -5.35	5.05 0.39 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.48 0.00	13.06 1.23 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.63 1.98 -0.17	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
RAVENSWOOD_GT2_2 24245	14.28 0.86 -5.35	5.05 0.39 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.48 0.00	13.06 1.23 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.63 1.98 -0.17	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
RAVENSWOOD_GT2_3 24246	14.28 0.86 -5.35	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.47 0.48 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.91 1.72 0.00	19.50 2.10 0.00	19.13 2.05 0.00	18.65 1.99 -0.17	17.66 1.90 0.00	17.67 1.83 0.00	14.57 1.51 0.00	11.86 1.24 0.00	7.22 0.77 0.00	15.83 1.67 0.00	17.34 1.75 0.00	13.02 1.34 -0.01	11.54 1.08 0.00
RAVENSWOOD_GT2_4 24247	14.28 0.86 -5.35	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.47 0.48 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.91 1.72 0.00	19.50 2.10 0.00	19.13 2.05 0.00	18.65 1.99 -0.17	17.66 1.90 0.00	17.67 1.83 0.00	14.57 1.51 0.00	11.86 1.24 0.00	7.22 0.77 0.00	15.83 1.67 0.00	17.34 1.75 0.00	13.02 1.34 -0.01	11.54 1.08 0.00

RAVENSWOOD_GT3_1 24248	14.28 0.86 -5.35	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.48 0.00	13.06 1.23 0.00	-0.58 0.40 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.64 1.98 -0.17	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
RAVENSWOOD_GT3_2 24249	14.28 0.86 -5.35	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.48 0.00	13.06 1.23 0.00	-0.58 0.40 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.64 1.98 -0.17	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
RAVENSWOOD_GT3_3 24250	14.28 0.86 -5.35	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.08 0.77 -1.80	5.47 0.48 0.00	13.07 1.24 0.00	-0.58 0.40 0.00	4.02 0.40 0.00	10.73 1.13 0.00	15.92 1.73 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.66 2.00 -0.17	17.67 1.91 0.00	17.68 1.84 0.00	14.57 1.51 0.00	11.87 1.25 0.00	7.23 0.77 0.00	15.84 1.68 0.00	17.35 1.76 0.00	13.03 1.35 -0.01	11.54 1.09 0.00
RAVENSWOOD_GT3_4 24251	14.28 0.86 -5.35	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.08 0.77 -1.80	5.47 0.48 0.00	13.07 1.24 0.00	-0.58 0.40 0.00	4.02 0.40 0.00	10.73 1.13 0.00	15.92 1.73 0.00	19.51 2.11 0.00	19.14 2.06 0.00	18.66 2.00 -0.17	17.67 1.91 0.00	17.68 1.84 0.00	14.57 1.51 0.00	11.87 1.25 0.00	7.23 0.77 0.00	15.84 1.68 0.00	17.35 1.76 0.00	13.03 1.35 -0.01	11.54 1.09 0.00
RAVENSWOOD_GT_1 23729	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.27 0.39 0.00	13.22 0.76 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 0.41 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.94 1.76 0.00	19.55 2.15 0.00	19.18 2.10 0.00	18.69 2.03 -0.17	17.71 1.94 0.00	17.72 1.88 0.00	14.61 1.55 0.00	11.90 1.27 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.38 1.79 0.00	13.05 1.37 -0.01	11.56 1.11 0.00
RAVENSWOOD_GT_10 24258	14.28 0.86 -5.35	5.05 0.38 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.48 0.00	13.06 1.23 0.00	-0.58 0.40 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.63 1.97 -0.17	17.65 1.88 0.00	17.66 1.82 0.00	14.56 1.49 0.00	11.85 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.73 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
RAVENSWOOD_GT_11 24259	14.28 0.86 -5.35	5.05 0.38 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.48 0.00	13.06 1.23 0.00	-0.58 0.40 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.63 1.97 -0.17	17.65 1.88 0.00	17.66 1.82 0.00	14.56 1.49 0.00	11.85 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.73 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
RAVENSWOOD_GT_4 24252	14.27 0.85 -5.35	5.05 0.38 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.47 0.00	13.06 1.23 0.00	-0.58 0.40 0.00	4.01 0.40 0.00	10.71 1.11 0.00	15.89 1.70 0.00	19.48 2.08 0.00	19.11 2.03 0.00	18.63 1.97 -0.17	17.64 1.88 0.00	17.65 1.81 0.00	14.55 1.49 0.00	11.85 1.23 0.00	7.21 0.76 0.00	15.81 1.65 0.00	17.32 1.73 0.00	13.00 1.32 -0.01	11.52 1.07 0.00
RAVENSWOOD_GT_5 24254	14.27 0.85 -5.35	5.05 0.38 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.47 0.00	13.06 1.23 0.00	-0.58 0.40 0.00	4.01 0.40 0.00	10.71 1.11 0.00	15.89 1.70 0.00	19.48 2.08 0.00	19.11 2.03 0.00	18.63 1.97 -0.17	17.64 1.88 0.00	17.65 1.81 0.00	14.55 1.49 0.00	11.85 1.23 0.00	7.21 0.76 0.00	15.81 1.65 0.00	17.32 1.73 0.00	13.00 1.32 -0.01	11.52 1.07 0.00
RAVENSWOOD_GT_6 24253	14.27 0.85 -5.35	5.05 0.38 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.47 0.00	13.06 1.23 0.00	-0.58 0.40 0.00	4.01 0.40 0.00	10.71 1.11 0.00	15.89 1.70 0.00	19.48 2.08 0.00	19.11 2.03 0.00	18.63 1.97 -0.17	17.64 1.88 0.00	17.65 1.81 0.00	14.55 1.49 0.00	11.85 1.23 0.00	7.21 0.76 0.00	15.81 1.65 0.00	17.32 1.73 0.00	13.00 1.32 -0.01	11.52 1.07 0.00
RAVENSWOOD_GT_7 24255	14.27 0.85 -5.35	5.05 0.38 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.47 0.00	13.06 1.23 0.00	-0.58 0.40 0.00	4.01 0.40 0.00	10.71 1.11 0.00	15.89 1.70 0.00	19.48 2.08 0.00	19.11 2.03 0.00	18.63 1.97 -0.17	17.64 1.88 0.00	17.65 1.81 0.00	14.55 1.49 0.00	11.85 1.23 0.00	7.21 0.76 0.00	15.81 1.65 0.00	17.32 1.73 0.00	13.00 1.32 -0.01	11.52 1.07 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.28 0.86 -5.35	5.05 0.38 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.48 0.00	13.06 1.23 0.00	-0.58 0.40 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.63 1.97 -0.17	17.65 1.88 0.00	17.66 1.82 0.00	14.56 1.49 0.00	11.85 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.73 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
RAVENSWOOD_GT_9 24257	14.28 0.86 -5.35	5.05 0.38 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.48 0.00	13.06 1.23 0.00	-0.58 0.40 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.63 1.97 -0.17	17.65 1.88 0.00	17.66 1.82 0.00	14.56 1.49 0.00	11.85 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.73 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
RAVENSWOOD___1 23533	14.29 0.87 -5.35	5.06 0.39 -1.10	5.42 0.34 -1.80	4.26 0.39 0.00	13.22 0.76 -4.61	11.08 0.77 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 0.41 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.94 1.75 0.00	19.54 2.14 0.00	19.16 2.09 0.00	18.68 2.02 -0.17	17.70 1.93 0.00	17.71 1.87 0.00	14.60 1.54 0.00	11.89 1.26 0.00	7.24 0.78 0.00	15.87 1.71 0.00	17.37 1.78 0.00	13.04 1.36 -0.01	11.56 1.11 0.00
RAVENSWOOD___2 23534	14.29 0.87 -5.35	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.08 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 0.41 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.93 1.75 0.00	19.53 2.13 0.00	19.16 2.08 0.00	18.68 2.02 -0.17	17.69 1.93 0.00	17.70 1.86 0.00	14.60 1.54 0.00	11.89 1.26 0.00	7.23 0.78 0.00	15.86 1.70 0.00	17.37 1.77 0.00	13.04 1.36 -0.01	11.56 1.10 0.00

RAVENSWOOD___3 23535	14.28 0.86 -5.35	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.38 0.00	13.20 0.75 -4.61	11.07 0.76 -1.80	5.46 0.48 0.00	13.06 1.23 0.00	-0.58 0.40 0.00	4.02 0.40 0.00	10.71 1.11 0.00	15.90 1.71 0.00	19.49 2.09 0.00	19.12 2.04 0.00	18.64 1.98 -0.17	17.65 1.89 0.00	17.66 1.82 0.00	14.56 1.50 0.00	11.86 1.23 0.00	7.22 0.76 0.00	15.82 1.66 0.00	17.33 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
RAVENSWOOD___4 23820	14.29 0.87 -5.35	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.08 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 0.41 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.93 1.75 0.00	19.53 2.13 0.00	19.16 2.08 0.00	18.68 2.02 -0.17	17.69 1.93 0.00	17.70 1.86 0.00	14.60 1.54 0.00	11.89 1.26 0.00	7.23 0.78 0.00	15.86 1.70 0.00	17.37 1.77 0.00	13.04 1.36 -0.01	11.56 1.10 0.00
RCPL_TRUST___DRP 24196	12.38 0.85 -3.46	5.05 0.39 -1.09	5.41 0.34 -1.80	4.26 0.38 0.00	13.21 0.75 -4.61	11.08 0.77 -1.80	5.47 0.48 0.00	13.07 1.24 0.00	-0.58 0.40 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.91 1.72 0.00	19.50 2.10 0.00	19.13 2.05 0.00	18.58 1.99 -0.10	17.66 1.90 0.00	17.67 1.83 0.00	14.57 1.51 0.00	11.86 1.24 0.00	7.22 0.77 0.00	15.83 1.66 0.00	17.34 1.75 0.00	13.01 1.34 -0.01	11.53 1.08 0.00
RENSSELAER___COGEN 23796	9.12 0.48 -0.57	5.20 0.21 -1.41	5.78 0.19 -2.32	4.09 0.22 0.00	14.24 0.43 -5.96	11.26 0.43 -2.33	5.20 0.21 0.00	12.31 0.49 0.00	-0.54 0.18 0.00	3.80 0.18 0.00	10.09 0.49 0.00	14.94 0.75 0.00	18.27 0.87 0.00	17.96 0.88 0.00	17.36 0.87 0.00	16.60 0.84 0.00	16.66 0.83 0.00	13.73 0.67 0.00	11.19 0.56 0.00	6.81 0.36 0.00	14.90 0.74 0.00	16.35 0.75 0.00	12.23 0.56 0.00	10.90 0.45 0.00
REVERE_CPPR_DRP 24186	8.26 0.18 -0.01	3.67 0.07 -0.02	3.38 0.07 -0.04	3.95 0.08 0.00	8.07 0.13 -0.10	8.71 0.17 -0.04	5.10 0.11 0.00	12.12 0.29 0.00	-0.55 0.11 0.00	3.72 0.11 0.00	9.89 0.29 0.00	14.63 0.45 0.00	17.94 0.54 0.00	17.57 0.50 0.00	16.96 0.47 0.00	16.22 0.45 0.00	16.28 0.44 0.00	13.44 0.38 0.00	10.94 0.31 0.00	6.64 0.19 0.00	14.58 0.42 0.00	16.05 0.46 0.00	11.98 0.32 0.00	10.67 0.22 0.00
RIVERBAY___ 323610	13.34 0.83 -4.45	5.04 0.37 -1.10	5.40 0.33 -1.80	4.24 0.37 0.00	13.16 0.72 -4.61	11.02 0.72 -1.79	5.44 0.45 0.00	13.01 1.19 0.00	-0.58 0.39 0.00	4.00 0.39 0.00	10.70 1.10 0.00	15.87 1.68 0.00	19.46 2.06 0.00	19.09 2.02 0.00	18.57 1.94 -0.14	17.63 1.87 0.00	17.63 1.80 0.00	14.53 1.47 0.01	11.83 1.21 0.01	7.19 0.75 0.01	15.78 1.63 0.01	17.28 1.70 0.01	12.97 1.30 0.00	11.50 1.05 0.01
ROCHESTER_9_IC 23652	7.94 -0.18 -0.05	3.60 -0.10 -0.13	3.44 -0.04 -0.21	3.81 -0.06 0.00	8.19 -0.19 -0.54	8.62 -0.09 -0.21	4.97 -0.02 0.00	11.63 -0.20 0.00	-0.58 -0.05 0.00	3.54 -0.08 0.00	9.39 -0.21 0.00	13.89 -0.29 0.00	17.05 -0.35 0.00	16.69 -0.38 0.00	16.14 -0.34 0.00	15.46 -0.31 0.00	15.53 -0.30 0.00	12.84 -0.23 0.00	10.43 -0.20 0.00	6.34 -0.12 0.00	13.81 -0.35 0.00	15.24 -0.35 0.00	11.41 -0.26 0.00	10.23 -0.23 0.00
ROSETON___1 23587	9.18 0.67 -0.45	4.98 0.31 -1.10	5.35 0.27 -1.81	4.17 0.30 0.00	13.08 0.59 -4.65	10.93 0.61 -1.82	5.36 0.38 0.00	12.79 0.96 0.00	-0.57 0.32 0.00	3.94 0.32 0.00	10.49 0.89 0.00	15.54 1.36 0.00	19.06 1.66 0.00	18.70 1.62 0.00	18.06 1.57 0.00	17.26 1.49 0.00	17.28 1.44 0.00	14.25 1.18 0.00	11.61 0.98 0.00	7.06 0.61 0.00	15.48 1.32 0.00	16.98 1.38 0.00	12.72 1.05 0.00	11.29 0.84 0.00
ROSETON___2 23588	9.18 0.67 -0.45	4.98 0.31 -1.10	5.35 0.27 -1.81	4.17 0.30 0.00	13.08 0.59 -4.65	10.93 0.61 -1.82	5.36 0.38 0.00	12.79 0.96 0.00	-0.57 0.32 0.00	3.94 0.32 0.00	10.49 0.89 0.00	15.54 1.36 0.00	19.06 1.66 0.00	18.70 1.62 0.00	18.06 1.57 0.00	17.26 1.49 0.00	17.28 1.44 0.00	14.25 1.18 0.00	11.61 0.98 0.00	7.06 0.61 0.00	15.48 1.32 0.00	16.98 1.38 0.00	12.72 1.05 0.00	11.29 0.84 0.00
RUSSELL___1 23602	7.98 -0.14 -0.05	3.62 -0.09 -0.13	3.45 -0.03 -0.21	3.82 -0.05 0.00	8.22 -0.16 -0.54	8.65 -0.06 -0.21	4.99 0.00 0.00	11.67 -0.15 0.00	-0.58 -0.05 0.00	3.55 -0.06 0.00	9.43 -0.16 0.00	13.97 -0.21 0.00	17.15 -0.25 0.00	16.79 -0.29 0.00	16.24 -0.25 0.00	15.55 -0.22 0.00	15.63 -0.21 0.00	12.91 -0.15 0.00	10.49 -0.13 0.00	6.37 -0.08 0.00	13.89 -0.27 0.00	15.34 -0.26 0.00	11.48 -0.19 0.00	10.28 -0.17 0.00
RUSSELL___2 23532	7.98 -0.14 -0.05	3.62 -0.09 -0.13	3.45 -0.03 -0.21	3.82 -0.05 0.00	8.22 -0.16 -0.54	8.65 -0.06 -0.21	4.99 0.00 0.00	11.67 -0.15 0.00	-0.58 -0.05 0.00	3.55 -0.06 0.00	9.43 -0.16 0.00	13.97 -0.21 0.00	17.15 -0.25 0.00	16.79 -0.29 0.00	16.24 -0.25 0.00	15.55 -0.22 0.00	15.63 -0.21 0.00	12.91 -0.15 0.00	10.49 -0.13 0.00	6.37 -0.08 0.00	13.89 -0.27 0.00	15.34 -0.26 0.00	11.48 -0.19 0.00	10.28 -0.17 0.00
RUSSELL___3 23549	7.98 -0.14 -0.05	3.62 -0.09 -0.13	3.45 -0.03 -0.21	3.82 -0.05 0.00	8.22 -0.16 -0.54	8.65 -0.06 -0.21	4.99 0.00 0.00	11.67 -0.15 0.00	-0.58 -0.05 0.00	3.55 -0.06 0.00	9.43 -0.16 0.00	13.97 -0.21 0.00	17.15 -0.25 0.00	16.79 -0.29 0.00	16.24 -0.25 0.00	15.55 -0.22 0.00	15.63 -0.21 0.00	12.91 -0.15 0.00	10.49 -0.13 0.00	6.37 -0.08 0.00	13.89 -0.27 0.00	15.34 -0.26 0.00	11.48 -0.19 0.00	10.28 -0.17 0.00
RUSSELL___4 23556	7.98 -0.14 -0.05	3.62 -0.09 -0.13	3.45 -0.03 -0.21	3.82 -0.05 0.00	8.22 -0.16 -0.54	8.65 -0.06 -0.21	4.99 0.00 0.00	11.67 -0.15 0.00	-0.58 -0.05 0.00	3.55 -0.06 0.00	9.43 -0.16 0.00	13.97 -0.21 0.00	17.15 -0.25 0.00	16.79 -0.29 0.00	16.24 -0.25 0.00	15.55 -0.22 0.00	15.63 -0.21 0.00	12.91 -0.15 0.00	10.49 -0.13 0.00	6.37 -0.08 0.00	13.89 -0.27 0.00	15.34 -0.26 0.00	11.48 -0.19 0.00	10.28 -0.17 0.00
RUSSELL___STATION 23914	7.98 -0.14 -0.05	3.62 -0.09 -0.13	3.45 -0.03 -0.21	3.82 -0.05 0.00	8.22 -0.16 -0.54	8.65 -0.06 -0.21	4.99 0.00 0.00	11.67 -0.15 0.00	-0.58 -0.05 0.00	3.55 -0.06 0.00	9.43 -0.16 0.00	13.97 -0.21 0.00	17.15 -0.25 0.00	16.79 -0.29 0.00	16.24 -0.25 0.00	15.55 -0.22 0.00	15.63 -0.21 0.00	12.91 -0.15 0.00	10.49 -0.13 0.00	6.37 -0.08 0.00	13.89 -0.27 0.00	15.34 -0.26 0.00	11.48 -0.19 0.00	10.28 -0.17 0.00
S SALMON___HYD 24043	8.01 -0.09 -0.03	3.60 -0.05 -0.07	3.35 -0.04 -0.11	3.82 -0.05 0.00	8.02 -0.12 -0.30	8.52 -0.10 -0.12	4.94 -0.05 0.00	11.72 -0.10 0.00	-0.53 -0.01 0.00	3.60 -0.02 0.00	9.55 -0.05 0.00	14.13 -0.05 0.00	17.33 -0.07 0.00	16.95 -0.13 0.00	16.34 -0.15 0.00	15.62 -0.14 0.00	15.69 -0.15 0.00	12.96 -0.10 0.00	10.52 -0.11 0.00	6.39 -0.06 0.00	14.03 -0.13 0.00	15.51 -0.08 0.00	11.61 -0.06 0.00	10.36 -0.09 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	7.78 -0.35 -0.07	3.54 -0.19 -0.16	3.46 -0.08 -0.27	3.76 -0.11 0.00	8.19 -0.33 -0.68	8.62 -0.15 -0.27	4.96 -0.03 0.00	11.43 -0.39 0.00	-0.62 -0.10 0.00	3.44 -0.18 0.00	9.11 -0.50 0.00	13.46 -0.72 0.00	16.51 -0.89 0.00	16.12 -0.95 0.00	15.63 -0.86 0.00	14.96 -0.81 0.00	15.02 -0.81 0.00	12.42 -0.64 0.00	10.07 -0.56 0.00	6.12 -0.34 0.00	13.25 -0.91 0.00	14.66 -0.94 0.00	11.03 -0.64 0.00	9.95 -0.50 0.00
SELKIRK___I 23801	9.06 0.43 -0.57	5.16 0.19 -1.39	5.73 0.17 -2.29	4.07 0.20 0.00	14.11 0.39 -5.88	11.20 0.40 -2.29	5.19 0.21 0.00	12.31 0.49 0.00	-0.54 -0.03 0.00	3.79 0.17 0.00	10.07 0.47 0.00	14.91 0.72 0.00	18.24 0.84 0.00	17.92 0.85 0.00	17.33 0.84 0.00	16.57 0.80 0.00	16.62 0.79 0.00	13.70 0.64 0.00	11.16 0.54 0.00	6.79 0.33 0.00	14.87 0.71 0.00	16.32 0.73 0.00	12.21 0.55 0.00	10.89 0.44 0.00
SELKIRK___II 23799	9.06 0.43 -0.57	5.16 0.19 -1.40	5.73 0.17 -2.29	4.07 0.20 0.00	14.12 0.39 -5.88	11.20 0.40 -2.30	5.19 0.20 0.00	12.31 0.48 0.00	-0.54 -0.03 0.00	3.79 0.17 0.00	10.07 0.47 0.00	14.91 0.72 0.00	18.24 0.84 0.00	17.92 0.85 0.00	17.32 0.83 0.00	16.56 0.80 0.00	16.62 0.79 0.00	13.70 0.64 0.00	11.16 0.54 0.00	6.79 0.33 0.00	14.86 0.70 0.00	16.32 0.72 0.00	12.21 0.54 0.00	10.89 0.44 0.00
SENECA OSWGO___HYD 24041	8.01 -0.09 -0.03	3.61 -0.05 -0.08	3.37 -0.04 -0.14	3.82 -0.05 0.00	8.08 -0.12 -0.35	8.55 -0.10 -0.14	4.95 -0.04 0.00	11.71 -0.11 0.00	-0.53 -0.01 0.00	3.58 -0.03 0.00	9.52 -0.08 0.00	14.09 -0.10 0.00	17.28 -0.12 0.00	16.93 -0.15 0.00	16.35 -0.14 0.00	15.64 -0.12 0.00	15.71 -0.13 0.00	12.97 -0.09 0.00	10.56 -0.07 0.00	6.41 -0.04 0.00	14.05 -0.11 0.00	15.47 -0.13 0.00	11.56 -0.11 0.00	10.32 -0.13 0.00
SENECA___ENERGY 23797	8.20 0.07 -0.06	3.73 0.02 -0.14	3.52 0.02 -0.23	3.89 0.02 0.00	8.39 -0.04 -0.58	8.77 0.04 -0.23	5.05 0.06 0.00	11.92 0.10 0.00	-0.57 -0.05 0.00	3.65 0.03 0.00	9.69 0.08 0.00	14.33 0.14 0.00	17.55 0.15 0.00	17.18 0.10 0.00	16.62 0.13 0.00	15.82 0.06 0.00	15.88 0.05 0.00	13.14 0.08 0.00	10.69 0.07 0.00	6.50 0.05 0.00	14.21 0.05 0.00	15.64 0.04 0.00	11.70 0.03 0.00	10.41 -0.04 0.00
SHOEMAKER___GT 23640	9.08 0.61 -0.41	4.85 0.28 -1.01	5.16 0.24 -1.65	4.14 0.27 0.00	12.61 0.53 -4.24	10.72 0.56 -1.65	5.33 0.35 0.00	12.71 0.88 0.00	-0.57 -0.04 0.00	3.91 0.29 0.00	10.41 0.81 0.00	15.42 1.24 0.00	18.92 1.52 0.00	18.56 1.48 0.00	17.92 1.43 0.00	17.13 1.37 0.00	17.16 1.33 0.00	14.15 1.09 0.00	11.53 0.90 0.00	7.01 0.56 0.00	15.38 1.21 0.00	16.87 1.27 0.00	12.63 0.96 0.00	11.22 0.76 0.00
SHOREHAM_IC_1 23715	12.80 1.13 -3.61	7.04 0.51 -2.96	94.88 0.44 -91.16	7.13 0.50 -2.76	17.52 1.01 -8.67	11.33 1.02 -1.80	5.50 0.51 0.00	15.31 1.32 -2.17	2.20 -0.06 -2.78	13.43 0.47 -9.35	18.67 1.25 -7.82	27.85 1.89 -11.78	34.74 2.28 -15.07	49.63 2.25 -30.31	40.01 2.19 -21.33	44.52 2.08 -26.68	72.02 2.03 -54.15	22.44 1.74 -7.64	20.58 1.42 -8.53	7.32 0.87 0.00	43.30 1.93 -27.21	22.13 2.01 -4.53	18.87 1.57 -5.64	29.13 1.25 -17.43
SHOREHAM_IC_2 23716	12.80 1.13 -3.61	7.04 0.51 -2.96	94.88 0.44 -91.16	7.13 0.50 -2.76	17.52 1.01 -8.67	11.33 1.02 -1.80	5.50 0.51 0.00	15.31 1.32 -2.17	2.20 -0.06 -2.78	13.43 0.47 -9.35	18.67 1.25 -7.82	27.85 1.89 -11.78	34.74 2.28 -15.07	49.63 2.25 -30.31	40.01 2.19 -21.33	44.52 2.08 -26.68	72.02 2.03 -54.15	22.44 1.74 -7.64	20.58 1.42 -8.53	7.32 0.87 0.00	43.30 1.93 -27.21	22.13 2.01 -4.53	18.87 1.57 -5.64	29.13 1.25 -17.43
SISSONVILLE____ 23735	7.52 -0.55 0.00	3.32 -0.25 0.00	3.05 -0.22 0.00	3.62 -0.25 0.00	7.37 -0.47 0.00	7.96 -0.55 0.00	4.64 -0.35 0.00	10.97 -0.86 0.00	-0.44 0.08 0.00	3.34 -0.28 0.00	8.84 -0.77 0.00	13.02 -1.17 0.00	16.00 -1.40 0.00	15.84 -1.24 0.00	15.27 -1.22 0.00	14.60 -1.16 0.00	14.71 -1.13 0.00	12.10 -0.97 0.00	9.76 -0.87 0.00	5.85 -0.61 0.00	12.90 -1.27 0.00	14.56 -1.03 0.00	10.94 -0.73 0.00	9.89 -0.57 0.00
SITHE_IND_GS1 24169	7.93 -0.17 -0.03	3.56 -0.08 -0.07	3.32 -0.07 -0.11	3.79 -0.08 0.00	7.94 -0.19 -0.29	8.44 -0.17 -0.11	4.90 -0.09 0.00	11.59 -0.23 0.00	-0.53 -0.01 0.00	3.55 -0.07 0.00	9.41 -0.19 0.00	13.92 -0.27 0.00	17.07 -0.33 0.00	16.74 -0.34 0.00	16.17 -0.33 0.00	15.46 -0.31 0.00	15.52 -0.31 0.00	12.82 -0.25 0.00	10.43 -0.20 0.00	6.33 -0.12 0.00	13.88 -0.28 0.00	15.28 -0.32 0.00	11.43 -0.24 0.00	10.22 -0.24 0.00
SITHE_IND_GS2 24170	7.93 -0.17 -0.03	3.56 -0.08 -0.07	3.32 -0.07 -0.11	3.79 -0.08 0.00	7.94 -0.19 -0.29	8.44 -0.17 -0.11	4.90 -0.09 0.00	11.59 -0.23 0.00	-0.53 -0.01 0.00	3.55 -0.07 0.00	9.41 -0.19 0.00	13.92 -0.27 0.00	17.07 -0.33 0.00	16.74 -0.34 0.00	16.17 -0.33 0.00	15.46 -0.31 0.00	15.52 -0.31 0.00	12.82 -0.25 0.00	10.43 -0.20 0.00	6.33 -0.12 0.00	13.88 -0.28 0.00	15.28 -0.32 0.00	11.43 -0.24 0.00	10.22 -0.24 0.00
SITHE_IND_GS3 24171	7.93 -0.17 -0.03	3.56 -0.08 -0.07	3.32 -0.07 -0.11	3.79 -0.08 0.00	7.94 -0.19 -0.29	8.44 -0.17 -0.11	4.90 -0.09 0.00	11.59 -0.23 0.00	-0.53 -0.01 0.00	3.55 -0.07 0.00	9.41 -0.19 0.00	13.92 -0.27 0.00	17.07 -0.33 0.00	16.74 -0.34 0.00	16.17 -0.33 0.00	15.46 -0.31 0.00	15.52 -0.31 0.00	12.82 -0.25 0.00	10.43 -0.20 0.00	6.33 -0.12 0.00	13.88 -0.28 0.00	15.28 -0.32 0.00	11.43 -0.24 0.00	10.22 -0.24 0.00
SITHE_IND_GS4 24172	7.93 -0.17 -0.03	3.56 -0.08 -0.07	3.32 -0.07 -0.11	3.79 -0.08 0.00	7.94 -0.19 -0.29	8.44 -0.17 -0.11	4.90 -0.09 0.00	11.59 -0.23 0.00	-0.53 -0.01 0.00	3.55 -0.07 0.00	9.41 -0.19 0.00	13.92 -0.27 0.00	17.07 -0.33 0.00	16.74 -0.34 0.00	16.17 -0.33 0.00	15.46 -0.31 0.00	15.52 -0.31 0.00	12.82 -0.25 0.00	10.43 -0.20 0.00	6.33 -0.12 0.00	13.88 -0.28 0.00	15.28 -0.32 0.00	11.43 -0.24 0.00	10.22 -0.24 0.00
SITHE___BATAVIA 24024	7.84 -0.29 -0.06	3.56 -0.16 -0.15	3.45 -0.06 -0.24	3.78 -0.09 0.00	8.18 -0.28 -0.62	8.64 -0.11 -0.24	5.00 0.01 0.00	11.54 -0.28 0.00	-0.62 -0.10 0.00	3.48 -0.14 0.00	9.23 -0.37 0.00	13.66 -0.53 0.00	16.75 -0.66 0.00	16.37 -0.71 0.00	15.85 -0.64 0.00	15.18 -0.59 0.00	15.25 -0.59 0.00	12.61 -0.45 0.00	10.23 -0.40 0.00	6.22 -0.23 0.00	13.49 -0.67 0.00	14.91 -0.68 0.00	11.19 -0.48 0.00	10.08 -0.37 0.00
SITHE___INDEPEND 23800	7.93 -0.17 -0.03	3.56 -0.08 -0.07	3.32 -0.07 -0.11	3.79 -0.08 0.00	7.94 -0.19 -0.29	8.44 -0.17 -0.11	4.90 -0.09 0.00	11.59 -0.23 0.00	-0.53 -0.01 0.00	3.55 -0.07 0.00	9.41 -0.19 0.00	13.92 -0.27 0.00	17.07 -0.33 0.00	16.74 -0.34 0.00	16.17 -0.33 0.00	15.46 -0.31 0.00	15.52 -0.31 0.00	12.82 -0.25 0.00	10.43 -0.20 0.00	6.33 -0.12 0.00	13.88 -0.28 0.00	15.28 -0.32 0.00	11.43 -0.24 0.00	10.22 -0.24 0.00

SITHE___MASSENA 23902	7.69 -0.38 0.00	3.41 -0.17 0.00	3.12 -0.15 0.00	3.70 -0.17 0.00	7.54 -0.30 0.00	8.15 -0.36 0.00	4.77 -0.22 0.00	11.29 -0.54 0.00	-0.46 0.06 0.00	3.44 -0.18 0.00	9.10 -0.50 0.00	13.40 -0.79 0.00	16.46 -0.94 0.00	16.19 -0.88 0.00	15.62 -0.86 0.00	14.95 -0.82 0.00	15.05 -0.79 0.00	12.39 -0.67 0.00	10.06 -0.57 0.00	6.05 -0.40 0.00	13.34 -0.82 0.00	14.90 -0.70 0.00	11.16 -0.51 0.00	10.08 -0.37 0.00
SITHE___OGDNSBRG 24021	7.67 -0.40 0.00	3.39 -0.18 0.00	3.11 -0.16 0.00	3.69 -0.18 0.00	7.52 -0.32 0.00	8.13 -0.38 0.00	4.76 -0.23 0.00	11.27 -0.55 0.00	-0.45 0.07 0.00	3.44 -0.18 0.00	9.10 -0.50 0.00	13.39 -0.80 0.00	16.45 -0.95 0.00	16.19 -0.88 0.00	15.62 -0.87 0.00	14.94 -0.82 0.00	15.06 -0.77 0.00	12.40 -0.66 0.00	10.06 -0.57 0.00	6.04 -0.41 0.00	13.33 -0.83 0.00	14.95 -0.65 0.00	11.19 -0.48 0.00	10.11 -0.35 0.00
SITHE___STERLING 23777	8.24 0.16 -0.01	3.67 0.06 -0.03	3.38 0.06 -0.05	3.93 0.06 0.00	8.09 0.10 -0.14	8.70 0.14 -0.05	5.09 0.10 0.00	12.07 0.25 0.00	-0.54 -0.02 0.00	3.70 0.08 0.00	9.84 0.24 0.00	14.56 0.37 0.00	17.85 0.45 0.00	17.49 0.42 0.00	16.89 0.40 0.00	16.15 0.38 0.00	16.21 0.38 0.00	13.39 0.33 0.00	10.89 0.27 0.00	6.62 0.16 0.00	14.51 0.35 0.00	15.96 0.37 0.00	11.92 0.25 0.00	10.62 0.17 0.00
SOUTH CAIRO___GT 23612	9.24 0.66 -0.51	5.12 0.29 -1.25	5.58 0.26 -2.05	4.16 0.29 0.00	13.70 0.57 -5.28	11.17 0.60 -2.06	5.34 0.35 0.00	12.73 0.90 0.00	-0.56 -0.04 0.00	3.93 0.32 0.00	10.48 0.88 0.00	15.54 1.35 0.00	19.04 1.64 0.00	18.69 1.61 0.00	18.04 1.55 0.00	17.24 1.48 0.00	17.28 1.44 0.00	14.25 1.19 0.00	11.61 0.98 0.00	7.06 0.61 0.00	15.49 1.33 0.00	16.99 1.39 0.00	12.69 1.02 0.00	11.26 0.81 0.00
SOUTH HAMPTN___IC 23720	13.04 1.40 -3.58	7.12 0.62 -2.93	95.02 0.54 -91.22	7.21 0.61 -2.73	17.70 1.23 -8.62	11.56 1.26 -1.80	5.66 0.67 0.00	15.70 1.73 -2.14	2.16 -0.07 -2.75	13.56 0.62 -9.33	19.08 1.69 -7.80	28.54 2.59 -11.76	35.59 3.12 -15.07	50.45 3.07 -30.31	40.80 2.98 -21.33	45.29 2.85 -26.68	72.80 2.82 -54.15	23.06 2.36 -7.64	21.08 1.92 -8.53	7.63 1.18 0.00	44.00 2.64 -27.20	22.87 2.75 -4.53	19.39 2.09 -5.63	29.54 1.67 -17.42
SOUTHOLD___IC 23719	13.14 1.49 -3.58	7.16 0.66 -2.93	95.06 0.57 -91.21	7.25 0.66 -2.73	17.78 1.31 -8.63	11.66 1.36 -1.80	5.72 0.73 0.00	15.84 1.88 -2.14	2.15 -0.07 -2.75	13.62 0.67 -9.33	19.24 1.84 -7.80	28.82 2.86 -11.77	35.91 3.43 -15.07	50.73 3.34 -30.31	41.06 3.23 -21.33	45.56 3.12 -26.68	73.09 3.11 -54.15	23.28 2.57 -7.64	21.26 2.10 -8.53	7.74 1.28 0.00	44.24 2.87 -27.20	23.12 3.00 -4.53	19.56 2.26 -5.63	29.69 1.81 -17.42
ST LAWRENCE___ 23600	7.65 -0.42 0.00	3.39 -0.18 0.00	3.11 -0.17 0.00	3.68 -0.19 0.00	7.50 -0.35 0.00	8.10 -0.41 0.00	4.74 -0.25 0.00	11.22 -0.60 0.00	-0.46 0.06 0.00	3.42 -0.20 0.00	9.04 -0.56 0.00	13.33 -0.86 0.00	16.37 -1.03 0.00	16.09 -0.99 0.00	15.53 -0.96 0.00	14.85 -0.91 0.00	14.96 -0.88 0.00	12.33 -0.73 0.00	10.01 -0.62 0.00	6.05 -0.40 0.00	13.34 -0.82 0.00	14.80 -0.79 0.00	11.09 -0.58 0.00	10.01 -0.44 0.00
STATION 5_MISC_HYD 23604	7.94 -0.18 -0.05	3.60 -0.10 -0.13	3.44 -0.04 -0.21	3.81 -0.06 0.00	8.19 -0.19 -0.54	8.62 -0.09 -0.21	4.97 -0.02 0.00	11.63 -0.20 0.00	-0.58 -0.05 0.00	3.54 -0.08 0.00	9.39 -0.21 0.00	13.89 -0.29 0.00	17.05 -0.35 0.00	16.69 -0.38 0.00	16.14 -0.34 0.00	15.46 -0.31 0.00	15.53 -0.30 0.00	12.84 -0.23 0.00	10.43 -0.20 0.00	6.34 -0.12 0.00	13.81 -0.35 0.00	15.24 -0.35 0.00	11.41 -0.26 0.00	10.23 -0.23 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	8.07 -0.05 -0.05	3.66 -0.04 -0.13	3.48 -0.01 -0.21	3.86 -0.01 0.00	8.29 -0.09 -0.54	8.71 0.00 -0.21	5.02 0.04 0.00	11.82 0.00 0.00	-0.57 -0.05 0.00	3.61 -0.01 0.00	9.56 -0.04 0.00	14.15 -0.04 0.00	17.35 -0.05 0.00	16.98 -0.09 0.00	16.42 -0.07 0.00	15.71 -0.05 0.00	15.78 -0.06 0.00	13.04 -0.02 0.00	10.60 -0.02 0.00	6.44 -0.01 0.00	14.08 -0.08 0.00	15.51 -0.08 0.00	11.60 -0.07 0.00	10.36 -0.09 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	7.90 -0.22 -0.05	3.58 -0.12 -0.13	3.42 -0.07 -0.21	3.78 -0.08 0.00	8.14 -0.24 -0.53	8.57 -0.15 -0.21	4.93 -0.06 0.00	11.56 -0.26 0.00	-0.57 -0.05 0.00	3.52 -0.10 0.00	9.34 -0.26 0.00	13.83 -0.36 0.00	16.97 -0.43 0.00	16.61 -0.47 0.00	16.06 -0.43 0.00	15.38 -0.38 0.00	15.47 -0.37 0.00	12.78 -0.28 0.00	10.39 -0.24 0.00	6.31 -0.15 0.00	13.76 -0.40 0.00	15.18 -0.41 0.00	11.36 -0.31 0.00	10.18 -0.28 0.00
STEEL___WIND 323596	7.91 -0.22 -0.07	3.60 -0.13 -0.16	3.51 -0.04 -0.27	3.82 -0.05 0.00	8.31 -0.23 -0.69	8.74 -0.03 -0.27	5.03 0.04 0.00	11.61 -0.21 0.00	-0.63 -0.11 0.00	3.50 -0.12 0.00	9.26 -0.34 0.00	13.70 -0.49 0.00	16.80 -0.60 0.00	16.41 -0.66 0.00	15.91 -0.58 0.00	15.23 -0.54 0.00	15.30 -0.53 0.00	12.65 -0.41 0.00	10.25 -0.38 0.00	6.22 -0.23 0.00	13.48 -0.68 0.00	14.92 -0.67 0.00	11.22 -0.45 0.00	10.10 -0.35 0.00
STEBEN_REC_LFGE 323667	8.39 0.22 -0.09	3.87 0.06 -0.24	3.76 0.10 -0.39	3.99 0.12 0.00	8.94 0.10 -0.99	9.17 0.28 -0.39	5.22 0.23 0.00	12.23 0.41 0.00	-0.63 -0.11 0.00	3.73 0.11 0.00	9.86 0.26 0.00	14.56 0.37 0.00	17.84 0.44 0.00	17.44 0.36 0.00	16.86 0.37 0.00	16.08 0.31 0.00	16.08 0.24 0.00	13.24 0.17 0.00	10.71 0.08 0.00	6.51 0.06 0.00	14.16 0.00 0.00	15.58 -0.02 0.00	11.85 0.19 0.00	10.58 0.12 0.00
STONY___BROOK 24151	12.95 1.16 -3.72	7.15 0.52 -3.06	94.68 0.46 -90.95	7.25 0.52 -2.86	17.70 1.04 -8.82	11.36 1.06 -1.80	5.59 0.61 0.00	15.61 1.54 -2.24	2.29 -0.07 -2.88	13.55 0.53 -9.41	18.91 1.42 -7.89	28.15 2.16 -11.81	35.10 2.63 -15.07	49.98 2.59 -30.31	40.34 2.52 -21.33	44.83 2.39 -26.68	72.32 2.34 -54.15	22.68 1.97 -7.64	20.76 1.60 -8.53	7.43 0.98 0.00	43.54 2.16 -27.22	22.39 2.27 -4.54	19.06 1.75 -5.65	29.31 1.42 -17.44
STURGEON_POOL_HYD 23609	9.21 0.67 -0.47	5.04 0.30 -1.17	5.45 0.26 -1.91	4.17 0.30 0.00	13.34 0.58 -4.92	11.03 0.61 -1.92	5.37 0.38 0.00	12.82 0.99 0.00	-0.57 -0.05 0.00	3.94 0.33 0.00	10.52 0.92 0.00	15.60 1.41 0.00	19.13 1.73 0.00	18.75 1.67 0.00	18.11 1.62 0.00	17.31 1.55 0.00	17.33 1.49 0.00	14.29 1.23 0.00	11.64 1.01 0.00	7.08 0.63 0.00	15.53 1.37 0.00	17.03 1.44 0.00	12.76 1.09 0.00	11.31 0.86 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	9.16 0.67 -0.42	4.91 0.31 -1.03	5.22 0.27 -1.68	4.17 0.30 0.00	12.76 0.59 -4.33	10.80 0.61 -1.69	5.37 0.38 0.00	12.80 0.98 0.00	-0.57 -0.05 0.00	3.94 0.32 0.00	10.50 0.90 0.00	15.57 1.38 0.00	19.10 1.70 0.00	18.73 1.65 0.00	18.09 1.60 0.00	17.29 1.53 0.00	17.31 1.47 0.00	14.27 1.20 0.00	11.62 0.99 0.00	7.07 0.62 0.00	15.51 1.35 0.00	17.01 1.41 0.00	12.74 1.07 0.00	11.30 0.85 0.00

SYNERGY___BIOGAS 323694	7.84 -0.29 -0.06	3.56 -0.16 -0.15	3.45 -0.06 -0.24	3.78 -0.09 0.00	8.18 -0.28 -0.62	8.64 -0.11 -0.24	5.00 0.01 0.00	11.54 -0.28 0.00	-0.62 -0.10 0.00	3.48 -0.14 0.00	9.23 -0.37 0.00	13.66 -0.53 0.00	16.75 -0.66 0.00	16.37 -0.71 0.00	15.85 -0.64 0.00	15.18 -0.59 0.00	15.25 -0.59 0.00	12.61 -0.45 0.00	10.23 -0.40 0.00	6.22 -0.23 0.00	13.49 -0.67 0.00	14.91 -0.68 0.00	11.19 -0.48 0.00	10.08 -0.37 0.00
SYRACUSE___ENERGY_ST1 323597	8.14 0.03 -0.04	3.68 0.00 -0.10	3.45 0.01 -0.17	3.88 0.00 0.00	8.26 -0.02 -0.44	8.69 0.01 -0.17	5.02 0.03 0.00	11.88 0.06 0.00	-0.54 -0.02 0.00	3.64 0.02 0.00	9.66 0.06 0.00	14.29 0.10 0.00	17.52 0.12 0.00	17.17 0.09 0.00	16.59 0.10 0.00	15.85 0.09 0.00	15.92 0.09 0.00	13.16 0.09 0.00	10.70 0.07 0.00	6.50 0.04 0.00	14.24 0.08 0.00	15.67 0.07 0.00	11.71 0.04 0.00	10.45 -0.01 0.00
SYRACUSE___ENERGY_ST2 323598	8.14 0.03 -0.04	3.68 0.00 -0.10	3.45 0.01 -0.17	3.88 0.00 0.00	8.26 -0.02 -0.44	8.69 0.01 -0.17	5.02 0.03 0.00	11.88 0.06 0.00	-0.54 -0.02 0.00	3.64 0.02 0.00	9.66 0.06 0.00	14.29 0.10 0.00	17.52 0.12 0.00	17.17 0.09 0.00	16.59 0.10 0.00	15.85 0.09 0.00	15.92 0.09 0.00	13.16 0.09 0.00	10.70 0.07 0.00	6.50 0.04 0.00	14.24 0.08 0.00	15.67 0.07 0.00	11.71 0.04 0.00	10.45 -0.01 0.00
SYRACUSE___POWER 24017	8.14 0.03 -0.04	3.68 0.00 -0.10	3.45 0.01 -0.17	3.88 0.00 0.00	8.26 -0.02 -0.44	8.69 0.01 -0.17	5.02 0.03 0.00	11.88 0.05 0.00	-0.54 -0.02 0.00	3.64 0.02 0.00	9.66 0.06 0.00	14.29 0.11 0.00	17.54 0.14 0.00	17.19 0.11 0.00	16.60 0.12 0.00	15.88 0.12 0.00	15.95 0.11 0.00	13.18 0.12 0.00	10.72 0.09 0.00	6.51 0.06 0.00	14.27 0.11 0.00	15.70 0.10 0.00	11.74 0.07 0.00	10.47 0.02 0.00
TRIGEN___CC 323695	33.31 0.93 -24.31	25.58 0.42 -21.59	59.64 0.36 -56.00	25.76 0.42 -21.47	44.87 0.83 -36.19	11.16 0.84 -1.81	5.52 0.52 -0.02	30.01 1.31 -16.87	21.02 -0.06 -21.60	25.03 0.44 -20.98	31.84 1.18 -21.06	34.10 1.80 -18.12	34.65 2.18 -15.07	49.52 2.13 -30.31	39.90 2.08 -21.33	44.41 1.97 -26.68	71.89 1.91 -54.15	23.02 1.58 -8.38	20.46 1.29 -8.53	7.26 0.80 0.00	45.96 1.75 -30.05	23.06 1.85 -5.62	20.30 1.42 -7.21	31.47 1.16 -19.85
UNION___PROCESSING_DRP 323587	7.92 -0.19 -0.05	3.59 -0.11 -0.13	3.43 -0.05 -0.21	3.80 -0.07 0.00	8.18 -0.21 -0.54	8.61 -0.11 -0.21	4.96 -0.03 0.00	11.61 -0.22 0.00	-0.57 -0.05 0.00	3.53 -0.09 0.00	9.36 -0.24 0.00	13.86 -0.33 0.00	17.00 -0.39 0.00	16.65 -0.43 0.00	16.10 -0.39 0.00	15.41 -0.35 0.00	15.49 -0.35 0.00	12.80 -0.26 0.00	10.40 -0.23 0.00	6.32 -0.14 0.00	13.77 -0.39 0.00	15.20 -0.40 0.00	11.38 -0.29 0.00	10.20 -0.25 0.00
UPPER HUDSON___HYD 24058	9.28 0.61 -0.60	5.34 0.27 -1.49	5.96 0.24 -2.45	4.15 0.27 0.00	14.71 0.58 -6.29	11.55 0.60 -2.45	5.34 0.35 0.00	12.49 0.67 0.00	-0.54 -0.02 0.00	3.87 0.25 0.00	10.23 0.63 0.00	15.10 0.92 0.00	18.53 1.13 0.00	18.20 1.12 0.00	17.54 1.05 0.00	16.73 0.96 0.00	16.85 1.02 0.00	13.89 0.83 0.00	11.32 0.69 0.00	6.87 0.42 0.00	15.08 0.91 0.00	16.58 0.99 0.00	12.30 0.64 0.00	11.05 0.59 0.00
UPPER RAQUET___HYD 24056	7.52 -0.55 0.00	3.32 -0.25 0.00	3.05 -0.22 0.00	3.62 -0.25 0.00	7.37 -0.47 0.00	7.96 -0.55 0.00	4.64 -0.35 0.00	10.97 -0.86 0.00	-0.44 0.08 0.00	3.34 -0.28 0.00	8.84 -0.77 0.00	13.02 -1.17 0.00	16.00 -1.40 0.00	15.84 -1.24 0.00	15.27 -1.22 0.00	14.60 -1.16 0.00	14.71 -1.13 0.00	12.10 -0.97 0.00	9.76 -0.87 0.00	5.85 -0.61 0.00	12.90 -1.27 0.00	14.56 -1.03 0.00	10.94 -0.73 0.00	9.89 -0.57 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	8.80 0.54 -0.19	4.28 0.23 -0.47	4.26 0.21 -0.78	4.11 0.24 0.00	10.29 0.45 -2.00	9.81 0.52 -0.78	5.32 0.33 0.00	12.64 0.82 0.00	-0.56 -0.04 0.00	3.90 0.28 0.00	10.37 0.78 0.00	15.34 1.16 0.00	18.79 1.39 0.00	18.37 1.30 0.00	17.74 1.25 0.00	16.96 1.20 0.00	17.01 1.18 0.00	14.05 0.98 0.00	11.44 0.81 0.00	6.95 0.50 0.00	15.26 1.09 0.00	16.76 1.17 0.00	12.52 0.85 0.00	11.12 0.66 0.00
VISCHER___FERRY HYD 24020	9.16 0.50 -0.60	5.27 0.22 -1.48	5.90 0.20 -2.42	4.10 0.23 0.00	14.54 0.48 -6.22	11.42 0.49 -2.43	5.26 0.27 0.00	12.43 0.61 0.00	-0.55 -0.02 0.00	3.83 0.21 0.00	10.17 0.57 0.00	15.04 0.85 0.00	18.44 1.04 0.00	18.12 1.04 0.00	17.49 1.00 0.00	16.72 0.95 0.00	16.79 0.96 0.00	13.84 0.78 0.00	11.28 0.66 0.00	6.86 0.41 0.00	15.02 0.86 0.00	16.52 0.92 0.00	12.32 0.65 0.00	10.99 0.54 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	9.26 0.76 -0.43	4.98 0.35 -1.06	5.31 0.30 -1.74	4.22 0.34 0.00	12.98 0.67 -4.47	10.94 0.69 -1.74	5.42 0.43 0.00	12.94 1.11 0.00	-0.57 -0.05 0.00	3.98 0.36 0.00	10.61 1.01 0.00	15.74 1.56 0.00	19.31 1.91 0.00	18.95 1.87 0.00	18.30 1.81 0.00	17.49 1.72 0.00	17.50 1.67 0.00	14.43 1.37 0.00	11.75 1.13 0.00	7.15 0.70 0.00	15.68 1.52 0.00	17.19 1.60 0.00	12.89 1.22 0.00	11.42 0.97 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.38 0.85 -3.46	5.05 0.39 -1.09	5.41 0.34 -1.80	4.26 0.38 0.00	13.21 0.75 -4.61	11.07 0.77 -1.80	5.46 0.48 0.00	13.07 1.24 0.00	-0.58 -0.06 0.00	4.02 0.40 0.00	10.72 1.12 0.00	15.90 1.72 0.00	19.50 2.10 0.00	19.13 2.05 0.00	18.58 1.98 -0.10	17.66 1.89 0.00	17.66 1.83 0.00	14.56 1.50 0.00	11.86 1.24 0.00	7.22 0.77 0.00	15.82 1.66 0.00	17.34 1.74 0.00	13.01 1.33 -0.01	11.53 1.08 0.00
WADING RIVER_IC_1 23522	12.74 1.12 -3.56	6.99 0.50 -2.91	94.95 0.44 -91.24	7.08 0.50 -2.71	17.44 1.00 -8.60	11.32 1.01 -1.80	5.48 0.50 0.00	15.24 1.29 -2.13	2.15 -0.06 -2.73	13.39 0.45 -9.32	18.61 1.22 -7.79	27.80 1.86 -11.76	34.71 2.24 -15.07	49.59 2.21 -30.31	39.98 2.16 -21.33	44.49 2.05 -26.68	71.99 2.00 -54.15	22.41 1.71 -7.64	20.55 1.39 -8.53	7.30 0.85 0.00	43.25 1.89 -27.20	22.09 1.97 -4.53	18.84 1.54 -5.63	29.10 1.23 -17.42
WADING RIVER_IC_2 23547	12.74 1.12 -3.56	6.99 0.50 -2.91	94.95 0.44 -91.24	7.08 0.50 -2.71	17.44 1.00 -8.60	11.32 1.01 -1.80	5.48 0.50 0.00	15.24 1.29 -2.13	2.15 -0.06 -2.73	13.39 0.45 -9.32	18.61 1.22 -7.79	27.80 1.86 -11.76	34.71 2.24 -15.07	49.59 2.21 -30.31	39.98 2.16 -21.33	44.49 2.05 -26.68	71.99 2.00 -54.15	22.41 1.71 -7.64	20.55 1.39 -8.53	7.30 0.85 0.00	43.25 1.89 -27.20	22.09 1.97 -4.53	18.84 1.54 -5.63	29.10 1.23 -17.42
WADING RIVER_IC_3 23601	12.74 1.12 -3.56	6.99 0.50 -2.91	94.95 0.44 -91.24	7.08 0.50 -2.71	17.44 1.00 -8.60	11.32 1.01 -1.80	5.48 0.50 0.00	15.24 1.29 -2.13	2.15 -0.06 -2.73	13.39 0.45 -9.32	18.61 1.22 -7.79	27.80 1.86 -11.76	34.71 2.24 -15.07	49.59 2.21 -30.31	39.98 2.16 -21.33	44.49 2.05 -26.68	71.99 2.00 -54.15	22.41 1.71 -7.64	20.55 1.39 -8.53	7.30 0.85 0.00	43.25 1.89 -27.20	22.09 1.97 -4.53	18.84 1.54 -5.63	29.10 1.23 -17.42

WALDEN___HYDRO 24148	9.22 0.72 -0.44	4.99 0.32 -1.09	5.34 0.28 -1.79	4.19 0.31 0.00	13.06 0.61 -4.60	10.94 0.64 -1.80	5.38 0.40 0.00	12.86 1.03 0.00	-0.57 -0.05 0.00	3.96 0.35 0.00	10.57 0.96 0.00	15.67 1.49 0.00	19.23 1.83 0.00	18.86 1.79 0.00	18.22 1.73 0.00	17.42 1.65 0.00	17.42 1.59 0.00	14.37 1.31 0.00	11.70 1.07 0.00	7.12 0.66 0.00	15.61 1.45 0.00	17.12 1.53 0.00	12.82 1.15 0.00	11.37 0.92 0.00
WARRENSBURG___ 23737	9.28 0.61 -0.60	5.34 0.27 -1.49	5.96 0.24 -2.45	4.15 0.27 0.00	14.71 0.58 -6.29	11.55 0.60 -2.45	5.34 0.35 0.00	12.49 0.67 0.00	-0.54 -0.02 0.00	3.87 0.25 0.00	10.23 0.63 0.00	15.10 0.92 0.00	18.53 1.13 0.00	18.20 1.12 0.00	17.54 1.05 0.00	16.73 0.96 0.00	16.85 1.02 0.00	13.89 0.83 0.00	11.32 0.69 0.00	6.87 0.42 0.00	15.08 0.91 0.00	16.58 0.99 0.00	12.30 0.64 0.00	11.05 0.59 0.00
WATERSIDE___6 8 9 23538	14.29 0.87 -5.35	5.06 0.39 -1.10	5.41 0.34 -1.80	4.26 0.39 0.00	13.21 0.76 -4.61	11.08 0.77 -1.80	5.47 0.48 0.00	13.07 1.25 0.00	-0.58 -0.06 0.00	4.02 0.41 0.00	10.74 1.14 0.00	15.93 1.75 0.00	19.53 2.13 0.00	19.16 2.08 0.00	18.68 2.02 -0.17	17.69 1.93 0.00	17.70 1.86 0.00	14.60 1.54 0.00	11.89 1.26 0.00	7.23 0.78 0.00	15.86 1.70 0.00	17.37 1.77 0.00	13.04 1.36 -0.01	11.56 1.10 0.00
WDELAWARE___HYD 323627	8.58 0.04 -0.46	4.75 0.02 -1.15	5.16 0.00 -1.89	3.86 -0.02 0.00	12.64 -0.05 -4.84	10.31 -0.09 -1.89	4.96 -0.03 0.00	11.89 0.06 0.00	-0.52 0.00 0.00	3.68 0.06 0.00	9.82 0.21 0.00	14.57 0.39 0.00	17.88 0.48 0.00	16.79 -0.29 0.00	16.21 -0.28 0.00	15.49 -0.28 0.00	15.51 -0.33 0.00	12.78 -0.28 0.00	10.41 -0.22 0.00	6.34 -0.12 0.00	13.98 -0.18 0.00	15.90 0.30 0.00	11.88 0.21 0.00	10.53 0.08 0.00
WEST BABYLON___IC 23714	17.41 1.11 -8.23	11.19 0.50 -7.12	90.63 0.43 -86.93	11.30 0.49 -6.93	23.64 0.99 -14.81	11.31 1.00 -1.80	5.59 0.60 0.00	18.78 1.51 -5.45	6.39 -0.07 -6.98	16.07 0.51 -11.94	21.74 1.37 -10.78	29.47 2.09 -13.19	35.02 2.55 -15.07	49.88 2.49 -30.31	40.23 2.41 -21.33	44.73 2.29 -26.68	72.21 2.22 -54.15	22.74 1.87 -7.81	20.69 1.53 -8.53	7.40 0.95 0.00	44.08 2.08 -27.84	22.57 2.20 -4.77	19.35 1.70 -5.99	29.81 1.39 -17.97
WEST CANADA___HYD 24049	8.14 0.08 0.01	3.58 0.04 0.03	3.26 0.04 0.05	3.91 0.04 0.00	7.80 0.07 0.11	8.54 0.08 0.05	5.03 0.05 0.00	11.93 0.11 0.00	-0.53 -0.01 0.00	3.66 0.04 0.00	9.71 0.10 0.00	14.36 0.17 0.00	17.61 0.20 0.00	17.27 0.19 0.00	16.67 0.18 0.00	15.94 0.17 0.00	16.01 0.17 0.00	13.19 0.13 0.00	10.74 0.11 0.00	6.52 0.07 0.00	14.31 0.15 0.00	15.75 0.16 0.00	11.77 0.10 0.00	10.53 0.08 0.00
WESTERN_NY_WIND 24143	7.84 -0.29 -0.06	3.56 -0.16 -0.15	3.45 -0.06 -0.24	3.78 -0.09 0.00	8.18 -0.28 -0.62	8.64 -0.11 -0.24	5.00 0.01 0.00	11.54 -0.29 0.00	-0.62 -0.10 0.00	3.48 -0.14 0.00	9.22 -0.38 0.00	13.65 -0.54 0.00	16.74 -0.66 0.00	16.36 -0.72 0.00	15.84 -0.65 0.00	15.17 -0.60 0.00	15.24 -0.59 0.00	12.61 -0.46 0.00	10.22 -0.40 0.00	6.21 -0.24 0.00	13.48 -0.69 0.00	14.90 -0.69 0.00	11.19 -0.48 0.00	10.08 -0.37 0.00
WESTOVER___LESR 323668	8.51 0.29 -0.15	4.05 0.12 -0.36	3.99 0.12 -0.60	4.01 0.14 0.00	9.59 0.21 -1.54	9.41 0.30 -0.60	5.20 0.21 0.00	12.31 0.49 0.00	-0.58 -0.06 0.00	3.76 0.14 0.00	9.98 0.38 0.00	14.76 0.58 0.00	18.08 0.68 0.00	17.69 0.61 0.00	17.11 0.61 0.00	16.35 0.58 0.00	16.38 0.54 0.00	13.53 0.47 0.00	11.01 0.38 0.00	6.69 0.24 0.00	14.65 0.49 0.00	16.08 0.49 0.00	12.05 0.38 0.00	10.73 0.28 0.00
WETHRSFD_WT_PWR 323626	8.07 -0.08 -0.08	3.69 -0.07 -0.19	3.60 0.00 -0.32	3.87 0.00 0.00	8.54 -0.12 -0.82	8.88 0.06 -0.32	5.08 0.09 0.00	11.81 -0.02 0.00	-0.64 -0.12 0.00	3.57 -0.05 0.00	9.46 -0.14 0.00	13.98 -0.21 0.00	17.13 -0.27 0.00	16.72 -0.35 0.00	16.18 -0.31 0.00	15.47 -0.29 0.00	15.53 -0.31 0.00	12.83 -0.23 0.00	10.37 -0.26 0.00	6.26 -0.20 0.00	13.59 -0.56 0.00	15.06 -0.54 0.00	11.35 -0.32 0.00	10.18 -0.28 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	9.22 0.72 -0.43	4.96 0.33 -1.06	5.30 0.28 -1.74	4.19 0.32 0.00	12.95 0.63 -4.47	10.90 0.65 -1.75	5.39 0.40 0.00	12.87 1.04 0.00	-0.57 -0.05 0.00	3.96 0.34 0.00	10.56 0.96 0.00	15.66 1.47 0.00	19.21 1.81 0.00	18.84 1.77 0.00	18.20 1.71 0.00	17.39 1.63 0.00	17.40 1.57 0.00	14.35 1.29 0.00	11.69 1.06 0.00	7.11 0.66 0.00	15.60 1.44 0.00	17.10 1.50 0.00	12.82 1.15 0.00	11.37 0.91 0.00
YORK___WARBASSE 23770	14.32 0.89 -5.35	5.07 0.40 -1.10	5.42 0.35 -1.80	4.27 0.40 0.00	13.22 0.77 -4.61	11.08 0.78 -1.80	5.47 0.48 0.00	13.08 1.26 0.00	-0.58 -0.06 0.00	4.03 0.41 0.00	10.75 1.15 0.00	15.96 1.77 0.00	19.55 2.15 0.00	19.19 2.10 0.00	18.70 2.04 -0.17	17.72 1.96 0.00	17.73 1.90 0.00	14.64 1.57 0.00	11.92 1.29 0.00	7.25 0.80 0.00	15.90 1.74 0.00	17.41 1.82 0.00	13.07 1.40 -0.01	11.58 1.13 0.00